

AMBII,09:49:56.158,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:49:56.185,0.0,0.0,-0.000056,24.0,1,3,1,-0.000089,-0.000308,0.000292,0.000022,14.637223,97.562168,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:49:56.238,1,20170526,13:49:26,42.304200,-83.710415,281.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:49:56.305,6.2,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0024,-0.0030,-0.0018

Status,09:49:56.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,09:49:56.513,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:49:56.557,FID,10000,10000,SAMPLE,-12.0,,,VI,09:49:56.613,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:49:56.689,0.0,0.0,0.000787,24.5,1,3,1,-0.000144,-0.001566,0.000527,0.000016,14.592321,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:49:56.795,5.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0019,-0.0030,-0.0012

SCB,09:49:56.942,191,191,7.9,16, ,35,72,980,828,863,877,13.5,0.005,-5.000,0.006,0,0

AMBII,09:49:56.931,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

AutoZero,09:49:56.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:49:57.140,100,33.3

FLOW,09:49:57.196,0.0,0.0,-0.000899,24.5,1,3,1,0.000002,-0.000727,0.000668,0.000004,14.547426,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:49:57.228,1,20170526,13:49:27,42.304202,-83.710415,281.0,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

FID,09:49:57.283,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

NDUV,09:49:57.299,5.9,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0007,-0.0030,0.0000

AMBII,09:49:57.351,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:49:57.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

FID,09:49:57.613,FID,10000,10000,SAMPLE,-13.0,,,VI,09:49:57.660,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:49:57.701,0.0,0.0,-0.004693,24.5,1,3,1,0.000131,0.000951,0.000668,0.000001,14.727014,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:49:57.743,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:49:57.788,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0029,-0.0030,-0.0023

SCB,09:49:57.952,191,191,7.9,16, ,35,72,980,831,864,877,13.4,0.007,-5.000,0.007,0,0

AutoZero,09:49:57.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:49:58.163,12.0,23.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:49:58.218,1,20170526,13:49:28,42.304202,-83.710415,280.9,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

FLOW,09:49:58.295,0.9,1.0,-  
0.005958,25.0,1,3,1,0.000204,0.000951,0.000668,0.000007,14.547426,97.582443,25.0,35.1,3  
5.8,0.9480,0.5979,0.000000

NDUV,09:49:58.296,5.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0030,-0.0006

Status,09:49:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:49:58.504,100,33.3

AMBII,09:49:58.515,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:49:58.675,1,,,,,,,,,,,,,,,,,,,,,

FID,09:49:58.592,FID,10000,10000,SAMPLE,-11.0,,,,

NDUV,09:49:58.795,5.9,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0030,-0.0013

FLOW,09:49:58.900,1.0,1.1,-  
0.007644,24.5,1,3,1,0.000149,0.000112,0.000621,0.000007,14.367824,97.602715,25.0,35.1,3  
5.8,0.9834,0.5979,0.000000

SCB,09:49:58.953,191,191,7.9,16, ,35,72,980,830,863,877,13.5,0.005,-5.000,0.006,0,0

AMBII,09:49:58.955,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

AutoZero,09:49:58.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:49:59.065,FID,10000,10000,SAMPLE,-10.0,,,,

GPS,09:49:59.219,1,20170526,13:49:29,42.304202,-  
83.710415,281.0,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:49:59.296,4.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0016,-0.0028,-0.0011

AMBII,09:49:59.362,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:49:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,955

FLOW,09:49:59.508,1.0,1.1,-  
0.006801,25.0,1,3,1,0.000058,0.000531,0.000386,0.000007,14.502523,97.602715,25.0,35.1,3  
5.8,1.0474,0.5979,0.000000

VI,09:49:59.690,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:49:59.736,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:49:59.795,5.9,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0030,-0.0003

HUMID,09:49:59.879,100,33.3

SCB,09:49:59.954,191,191,7.9,16, ,35,72,980,830,864,878,13.4,0.005,-5.000,0.006,0,0

FID,09:49:59.956,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

AutoZero,09:49:59.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:50:00.091,0.8,0.9,-0.003007,24.5,1,3,1,-0.000053,-  
0.000308,0.000292,0.000004,14.592321,97.589199,25.0,35.1,35.8,0.8410,0.5979,0.000000

AMBII,09:50:00.165,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:00.220,1,20170526,13:49:30,42.304202,-  
83.710417,280.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:50:00.294,5.3,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-

0.0023,-0.0029,-0.0017  
Status,09:50:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766  
FID,09:50:00.548,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:50:00.502,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:00.594,0.4,0.4,-0.001321,24.0,1,3,1,0.000021,-  
0.001985,0.000292,0.000010,14.502523,97.602715,25.0,35.1,35.8,0.4016,0.5979,0.000000  
VI,09:50:00.705,1,,,,,,,,,,,,,,,,,  
NDUV,09:50:00.803,6.0,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0030,-0.0004  
SCB,09:50:00.955,191,191,7.9,16, ,35,72,980,831,864,877,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:50:00.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:00.935,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:50:01.057,FID,10000,10000,SAMPLE,-10.0,,,  
FLOW,09:50:01.199,0.0,0.0,0.000365,25.0,1,3,3,-0.000016,-  
0.000308,0.000386,0.000010,14.547419,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000  
GPS,09:50:01.221,1,20170526,13:49:31,42.304202,-  
83.710417,281.1,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84  
HUMID,09:50:01.256,100,33.3  
NDUV,09:50:01.294,5.3,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0004,-0.0029,0.0002  
AMBII,09:50:01.314,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:50:01.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370  
VI,09:50:01.748,1,,,,,,,,,,,,,,,,,  
AMBII,09:50:01.739,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:01.805,0.0,0.0,0.000365,24.5,1,3,3,-0.000218,-  
0.000727,0.000433,0.000013,14.457628,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:50:01.806,5.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0014  
SCB,09:50:01.937,191,191,8.0,16, ,35,72,980,828,864,878,13.4,0.005,-5.000,0.006,0,0  
FID,09:50:02.069,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:50:02.159,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:02.223,1,20170526,13:49:32,42.304202,-  
83.710417,280.8,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84  
NDUV,09:50:02.300,5.1,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0008,-0.0029,-0.0001  
FLOW,09:50:02.401,0.0,0.0,0.000365,25.0,1,3,3,-0.000126,-  
0.001146,0.000433,0.000013,14.367824,97.616230,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:02.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,159  
AMBII,09:50:02.540,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:02.635,100,33.3

NDUV,09:50:02.796,6.1,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0029,-0.0024

FID,09:50:02.540,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:50:02.850,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

VI,09:50:02.868,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:50:02.947,191,191,8.0,16, ,35,72,980,827,862,875,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:50:02.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:02.960,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:02.996,0.0,0.0,0.001208,25.0,1,3,3,0.000094,-  
0.001146,0.000292,0.000031,14.412726,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:50:03.224,1,20170526,13:49:33,42.304202,-  
83.710417,280.9,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:50:03.304,5.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0012,-0.0030,-0.0006

AMBII,09:50:03.367,,,0.013,130,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:03.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:50:03.499,0.0,0.0,0.001208,24.5,1,3,3,0.000131,0.000951,0.000386,0.000031,14.54  
7419,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:50:03.552,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:50:03.741,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:03.799,6.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0030,-0.0012

VI,09:50:03.883,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:50:03.948,191,191,7.9,16, ,35,72,980,827,861,875,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:50:03.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:50:04.008,100,33.3

FLOW,09:50:04.093,0.3,0.3,0.001208,24.8,1,3,3,0.000045,-  
0.000168,0.000355,0.000023,14.427693,97.607221,25.0,35.1,35.8,0.2992,0.5979,0.000000

AMBII,09:50:04.115,12.1,23.8,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:04.038,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:50:04.225,1,20170526,13:49:34,42.304202,-  
83.710417,281.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:50:04.289,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0021,-0.0030,-0.0015

Status,09:50:04.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,960

AMBII,09:50:04.566,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:04.602,0.0,0.0,-  
0.000478,24.5,1,3,3,0.000021,0.000112,0.000480,0.000007,14.637223,97.589203,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:50:04.799,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0029,-0.0002

VI,09:50:04.898,1,,,,,,,,,,,,,  
SCB,09:50:04.949,191,191,7.9,16, ,35,72,980,830,863,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:50:04.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:04.951,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:05.203,0.0,0.0,-0.003007,24.5,1,3,3,-  
0.000053,0.001789,0.000386,0.000007,14.637223,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.  
000000  
GPS,09:50:05.226,1,20170526,13:49:35,42.304202,-  
83.710417,281.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:05.291,5.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0030,-0.0023  
AMBII,09:50:05.314,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:05.391,100,33.3  
Status,09:50:05.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,566  
FID,09:50:05.050,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:50:05.600,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use  
AMBII,09:50:05.732,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:05.809,0.4,0.5,-0.003850,24.5,1,3,3,-  
0.000126,0.000951,0.000433,0.000010,14.592321,97.622986,25.0,35.1,35.8,0.4484,0.5979,0.  
000000  
NDUV,09:50:05.810,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0011  
VI,09:50:05.913,1,,,,,,,,,,,,,  
SCB,09:50:05.950,191,191,8.0,16, ,35,72,980,828,863,877,13.4,0.005,-5.000,0.005,0,0  
AutoZero,09:50:05.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:50:06.058,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:50:06.128,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:06.227,1,20170526,13:49:36,42.304202,-  
83.710417,281.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:06.305,6.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0007,-0.0030,0.0000  
FLOW,09:50:06.315,0.9,1.0,-0.003850,24.5,1,3,3,-  
0.000126,0.000112,0.000480,0.000019,14.637223,97.616226,25.0,35.1,35.8,0.8959,0.5979,0.  
000000  
Status,09:50:06.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374  
FID,09:50:06.555,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:50:06.555,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:06.761,100,33.3  
NDUV,09:50:06.803,5.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0028,-0.0016  
FLOW,09:50:06.898,3.5,3.7,-0.003429,25.0,1,3,3,0.000149,-  
0.001566,0.000571,0.000278,14.637223,97.609470,25.0,35.1,35.8,3.4730,0.5979,0.000000

SCB,09:50:06.951,191,191,7.9,16, ,35,72,980,828,864,877,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:50:06.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:06.931,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:07.066,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:50:07.217,1,20170526,13:49:37,42.304202,-  
83.710418,281.4,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84  
NDUV,09:50:07.294,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0012,-0.0030,-0.0005  
AMBII,09:50:07.371,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165  
FLOW,09:50:07.503,3.4,3.7,-0.000056,24.5,1,3,3,0.000315,-  
0.000727,0.000430,0.000284,14.727021,97.602715,25.0,35.1,35.8,3.4170,0.5979,0.000000  
FID,09:50:07.556,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:50:07.745,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:07.804,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0013  
SCB,09:50:07.952,191,191,7.9,16, ,35,72,980,830,865,879,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:50:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:50:08.081,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:50:08.108,2.4,2.6,0.001208,24.5,1,3,3,0.000259,0.000951,0.000195,0.000150,14.59  
2321,97.582443,25.0,35.1,35.8,2.3928,0.5979,0.000000  
HUMID,09:50:08.141,100,33.3  
AMBII,09:50:08.163,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:08.218,1,20170526,13:49:38,42.304202,-  
83.710418,281.2,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84  
NDUV,09:50:08.295,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0011  
FID,09:50:08.046,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:50:08.348,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use  
Status,09:50:08.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,4  
AMBII,09:50:08.544,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:08.705,0.4,0.5,0.003316,24.5,1,3,3,0.000094,0.000531,0.000195,-  
0.000012,14.457628,97.622986,25.0,35.1,35.8,0.4484,0.5979,0.000000  
NDUV,09:50:08.793,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0003  
SCB,09:50:08.937,191,192,7.9,16, ,35,72,979,832,866,880,13.0,0.005,-5.000,0.007,0,0  
AMBII,09:50:08.938,12.2,24.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:50:09.043,FID,10000,10000,SAMPLE,-14.0,,,  
VI,09:50:09.200,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:50:09.210,0.9,1.0,0.002052,24.0,1,3,3,-0.000016,0.000112,0.000289,-

0.000006,14.502523,97.575687,25.0,35.1,35.8,0.8959,0.5979,0.000000  
GPS,09:50:09.240,1,20170526,13:49:39,42.304203,-  
83.710418,281.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:09.329,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0029,-0.0021  
AMBII,09:50:09.329,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:09.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,960  
HUMID,09:50:09.513,100,33.3  
FID,09:50:09.549,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:09.725,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:09.790,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0016,-0.0028,-0.0010  
FLOW,09:50:09.797,0.9,1.0,0.000787,24.5,1,3,3,-0.000126,-0.000727,0.000289,-  
0.000003,14.502523,97.589199,25.0,35.1,35.8,0.8959,0.5979,0.000000  
SCB,09:50:09.937,191,192,8.0,16, ,35,72,979,832,866,879,13.2,0.005,-5.000,0.005,0,0  
AutoZero,09:50:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:10.121,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:10.220,1,,,,,,,,,,,,,,,,,  
GPS,09:50:10.222,1,20170526,13:49:40,42.304203,-  
83.710418,280.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:10.297,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0029,-0.0002  
FLOW,09:50:10.308,0.0,0.0,-0.002164,24.5,1,3,1,-0.000163,-  
0.000727,0.000383,0.000000,14.727014,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:10.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,764  
AMBII,09:50:10.528,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:10.803,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0030,-0.0028,-0.0024  
HUMID,09:50:10.889,100,33.3  
FLOW,09:50:10.905,0.0,0.0,-0.003429,24.0,1,3,1,-0.000071,-  
0.001146,0.000336,0.000003,14.637223,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
SCB,09:50:10.937,191,192,8.0,16, ,35,72,980,828,865,878,13.3,0.005,-5.000,0.005,0,0  
AutoZero,09:50:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:10.956,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:50:10.561,FID,10000,10000,SAMPLE,-10.0,,,  
FID,09:50:11.156,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use  
GPS,09:50:11.242,1,20170526,13:49:41,42.304203,-  
83.710418,280.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:11.331,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0029,-0.0008  
AMBII,09:50:11.331,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

VI,09:50:11.362,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:50:11.408,0.0,0.0,-0.004693,25.0,1,3,1,0.000021,-  
0.001985,0.000242,0.000010,14.547419,97.562168,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:50:11.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,370

FID,09:50:11.535,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:50:11.727,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:11.793,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0007,-0.0028,-0.0002

SCB,09:50:11.937,191,192,8.0,16, ,35,72,980,832,865,878,13.2,0.005,-5.000,0.005,0,0

AutoZero,09:50:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:50:12.002,0.0,0.0,-0.008909,24.5,1,3,1,-0.000181,-0.012051,0.000195,-  
0.000085,14.547419,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:50:12.055,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:50:12.161,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:12.233,1,20170526,13:49:42,42.304203,-  
83.710418,280.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

HUMID,09:50:12.266,100,33.3

NDUV,09:50:12.303,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0029,-0.0016

VI,09:50:12.377,1,,,,,,,,,,,,,,,,,,,,,

Status,09:50:12.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:50:12.506,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:50:12.556,FID,10000,10000,SAMPLE,-10.0,,,

FLOW,09:50:12.607,0.0,0.0,-0.011544,24.5,1,3,1,-0.000280,-0.016035,0.000286,-  
0.000100,14.367824,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:12.794,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0030,-0.0002

SCB,09:50:12.937,191,192,8.0,16, ,35,72,980,832,866,878,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:50:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:12.926,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:13.212,0.0,0.0,-0.007460,24.0,1,3,1,-0.000173,-0.008722,0.000286,-  
0.000052,14.457628,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:50:13.234,1,20170526,13:49:43,42.304203,-  
83.710420,280.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:50:13.304,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0022

AMBII,09:50:13.361,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:50:13.393,1,,,,,,,,,,,,,,,,,,,,,

Status,09:50:13.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

HUMID,09:50:13.641,100,33.3

AMBII,09:50:13.709,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:13.792,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0030,-0.0009

FLOW,09:50:13.806,0.0,0.0,-0.002348,25.0,1,3,1,-0.000096,-0.000216,0.000193,0.000004,14.682118,97.555416,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:50:13.545,FID,10000,10000,SAMPLE,-9.0,,,

FID,09:50:13.861,FID,10000,10000,SAMPLE,-9.0,195,1,FID lit and ready for use

SCB,09:50:13.937,191,192,8.0,16, ,35,72,980,835,867,879,13.0,0.005,-5.000,0.005,0,0

AutoZero,09:50:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:14.162,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:14.235,1,20170526,13:49:44,42.304203,-83.710420,279.1,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:50:14.301,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0028,-0.0014

FLOW,09:50:14.307,0.0,0.0,-0.007262,24.5,1,3,1,-0.000238,-0.008342,-0.000947,-0.000076,14.592321,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:50:14.408,1,,,,,,,,,,,,,

Status,09:50:14.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

AMBII,09:50:14.512,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:50:14.532,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:50:14.795,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0029,-0.0011

FLOW,09:50:14.809,0.0,0.0,-0.009910,24.5,1,3,1,-0.000280,-0.013597,-0.001265,-0.000112,14.637223,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:14.937,191,192,8.0,16, ,35,72,980,835,867,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:50:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:14.928,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:50:15.027,100,33.3

GPS,09:50:15.225,1,20170526,13:49:45,42.304203,-83.710420,278.0,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:50:15.302,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0027,-0.0003

FLOW,09:50:15.313,0.0,0.0,-0.008277,24.5,1,3,1,-0.000102,-0.009534,-0.000216,-0.000052,14.457621,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:50:15.346,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:50:15.441,1,,,,,,,,,,,,,

Status,09:50:15.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

FID,09:50:15.544,FID,10000,10000,SAMPLE,-10.0,,,

AMBII,09:50:15.743,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:15.800,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0029,-0.0029,-0.0023

FLOW,09:50:15.907,0.0,0.0,-0.004430,24.5,1,3,1,-0.000006,-  
0.001893,0.000843,0.000007,14.547426,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:15.938,191,192,8.0,16, ,35,72,980,834,868,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:50:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:16.158,12.0,23.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:16.227,1,20170526,13:49:46,42.304203,-  
83.710420,277.0,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:50:16.303,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0011,-0.0028,-0.0006

HUMID,09:50:16.393,100,33.3

Status,09:50:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,365

VI,09:50:16.462,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:50:16.512,0.4,0.5,-0.005115,24.0,1,3,1,-0.000089,-  
0.001985,0.000571,0.000010,14.502523,97.643261,25.0,35.1,35.8,0.4327,0.5979,0.000000

FID,09:50:16.035,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:50:16.554,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

AMBII,09:50:16.556,,,,,0.012,120,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:16.801,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0029,-0.0015

SCB,09:50:16.950,191,192,8.0,16, ,35,72,980,836,868,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:50:16.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:16.952,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:17.088,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:50:17.117,1.0,1.0,-0.003429,24.5,1,3,1,-0.000163,-  
0.003663,0.000430,0.000007,14.727021,97.629742,25.0,35.1,35.8,0.9701,0.5979,0.000000

GPS,09:50:17.227,1,20170526,13:49:47,42.304203,-  
83.710420,276.8,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

NDUV,09:50:17.304,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0027,-0.0012

AMBII,09:50:17.359,12.0,23.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,155

VI,09:50:17.477,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:50:17.711,0.5,0.5,-0.002164,24.0,1,3,1,-0.000181,-  
0.002824,0.000383,0.000003,14.367824,97.602715,25.0,35.1,35.8,0.5021,0.5979,0.000000

AMBII,09:50:17.744,,,,,0.012,120,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:50:17.777,100,33.3

NDUV,09:50:17.803,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0021,-0.0027,-0.0016

SCB,09:50:17.951,191,192,7.9,16, ,35,72,980,832,868,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:50:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:50:18.057,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:18.173,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:18.217,1,20170526,13:49:48,42.304203,-  
83.710422,276.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:18.289,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0026,-0.0018  
FLOW,09:50:18.316,0.0,0.0,-0.000478,24.5,1,3,1,-0.000181,-  
0.003663,0.000147,0.000010,14.592321,97.629745,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:50:18.492,1,,,,,,,,,,,,,  
AMBII,09:50:18.514,12.0,23.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:18.803,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0027,-0.0004  
FLOW,09:50:18.910,0.0,0.0,-0.000056,24.0,1,3,1,-0.000144,-  
0.001566,0.000006,0.000003,14.412726,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000  
SCB,09:50:18.952,191,192,8.0,16, ,35,72,980,834,868,880,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:50:18.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:18.943,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:19.152,100,33.3  
GPS,09:50:19.218,1,20170526,13:49:49,42.304203,-  
83.710422,277.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:19.293,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0028,-0.0023  
FID,09:50:19.042,FID,10000,10000,SAMPLE,-15.0,,,  
FID,09:50:19.328,FID,10000,10000,SAMPLE,-15.0,195,1,FID lit and ready for use  
AMBII,09:50:19.372,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:50:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766  
VI,09:50:19.507,1,,,,,,,,,,,,,  
FLOW,09:50:19.515,0.0,0.0,-0.001321,24.5,1,3,1,-  
0.000144,0.000112,0.000100,0.000000,14.637216,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:19.710,12.0,23.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:19.801,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011  
SCB,09:50:19.953,191,192,8.0,16, ,35,72,980,838,868,880,12.8,0.005,-5.000,0.005,0,0  
AutoZero,09:50:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:50:20.111,0.0,0.0,-0.011544,24.0,1,3,1,-0.000351,-0.017254,0.000195,-  
0.000132,14.637216,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:20.131,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:50:20.057,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:50:20.230,1,20170526,13:49:50,42.304203,-  
83.710422,278.0,0.0,12,06,0x5600a000,2.3,2.1,3.1,WGS 84

NDUV,09:50:20.307,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0028,-0.0016

Status,09:50:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

HUMID,09:50:20.538,100,33.3

AMBII,09:50:20.550,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:20.612,0.0,0.0,-0.005826,24.0,1,3,1,-0.000138,-0.009941,0.000195,-  
0.000061,14.637216,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:50:20.651,1,,,,,,,,,,,,,

NDUV,09:50:20.802,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0027,-0.0013

SCB,09:50:20.937,191,192,7.9,16, ,35,72,979,837,869,881,12.8,0.005,-5.000,0.006,0,0

AMBII,09:50:20.939,12.0,23.6,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:21.042,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:50:21.113,0.0,0.0,-0.002559,23.5,1,3,1,-0.000031,-0.006284,0.000195,-  
0.000011,14.727014,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:50:21.231,1,20170526,13:49:51,42.304205,-  
83.710422,278.1,0.0,12,06,0x5600a000,2.3,2.1,3.1,WGS 84

NDUV,09:50:21.301,5.6,-4.2,-4.2,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0005

AMBII,09:50:21.364,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:21.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,367

FLOW,09:50:21.616,0.0,0.0,0.000365,24.5,1,3,1,0.000039,-  
0.004502,0.000100,0.000010,14.592321,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:50:21.726,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:50:21.772,1,,,,,,,,,,,,,

NDUV,09:50:21.803,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0027,-0.0012

HUMID,09:50:21.897,100,33.3

SCB,09:50:21.937,191,192,7.9,16, ,35,72,980,836,869,881,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:50:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:50:21.567,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:50:22.110,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

AMBII,09:50:22.159,11.9,23.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:22.221,0.0,0.0,-0.007249,24.5,1,3,1,-0.000128,-0.011264,0.000242,-  
0.000073,14.502523,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:50:22.232,1,20170526,13:49:52,42.304205,-  
83.710422,278.3,0.0,12,06,0x5600a000,2.3,2.1,3.1,WGS 84

NDUV,09:50:22.303,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0029,-0.0010

Status,09:50:22.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,170  
FID,09:50:22.540,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:22.538,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:50:22.787,1,,,,,,,,,,,,,,,,,  
NDUV,09:50:22.804,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0028,-0.0003  
FLOW,09:50:22.815,0.0,0.0,-0.009093,24.0,1,3,1,-0.000262,-0.013597,0.000377,-0.000091,14.457628,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
SCB,09:50:22.937,191,192,7.9,16, ,35,72,980,839,869,881,12.8,0.004,-5.000,0.006,0,0  
AutoZero,09:50:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:22.960,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:23.233,1,20170526,13:49:53,42.304205,-83.710423,278.5,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
HUMID,09:50:23.277,100,33.3  
NDUV,09:50:23.302,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0028,-0.0019  
AMBII,09:50:23.312,11.9,23.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:23.420,0.0,0.0,-0.003784,24.0,1,3,1,-0.000013,-0.005471,0.000468,-0.000023,14.682118,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:23.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:50:23.572,FID,10000,10000,SAMPLE,-16.0,,,  
AMBII,09:50:23.728,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:23.792,5.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0026,-0.0005  
VI,09:50:23.802,1,,,,,,,,,,,,,,,,,  
SCB,09:50:23.937,191,192,8.0,16, ,35,72,980,840,869,881,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:50:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:50:24.036,0.9,1.0,-0.000478,24.5,1,3,1,0.000058,-0.000727,0.000477,0.000000,14.592321,97.609470,25.0,35.1,35.8,0.9007,0.5979,0.000000  
AMBII,09:50:24.165,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:24.234,1,20170526,13:49:54,42.304205,-83.710423,278.5,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
NDUV,09:50:24.310,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0006,-0.0027,0.0000  
Status,09:50:24.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968  
AMBII,09:50:24.513,11.9,23.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:24.630,0.4,0.5,0.000787,24.5,1,3,1,0.000021,0.000531,0.000383,0.000007,14.547426,97.609470,25.0,35.1,35.8,0.4328,0.5979,0.000000  
HUMID,09:50:24.658,100,33.3  
NDUV,09:50:24.798,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0028,-0.0027,-0.0023  
VI,09:50:24.835,1,,,,,,,,,,,,,,,,,,,,,  
FID,09:50:24.553,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:50:24.839,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
SCB,09:50:24.947,191,192,8.0,16, ,35,72,980,840,869,881,12.8,0.005,-5.000,0.005,0,0  
AutoZero,09:50:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:24.949,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:25.224,1,20170526,13:49:55,42.304205,-  
83.710423,278.9,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
FLOW,09:50:25.224,0.0,0.0,0.000787,24.0,1,3,1,-  
0.000163,0.000531,0.000289,0.000007,14.457628,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.  
000000  
NDUV,09:50:25.301,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0007  
AMBII,09:50:25.352,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:25.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571  
FID,09:50:25.543,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:50:25.714,11.9,23.4,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:25.796,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0028,-0.0016  
FLOW,09:50:25.840,0.4,0.5,-0.001742,24.0,1,3,1,-0.000181,-  
0.001146,0.000195,0.000000,14.637216,97.609470,25.0,35.1,35.8,0.4328,0.5979,0.000000  
SCB,09:50:25.937,191,192,7.9,16, ,35,72,980,835,867,880,13.0,0.005,-5.000,0.006,0,0  
AutoZero,09:50:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:50:25.958,1,,,,,,,,,,,,,,,,,,,,,  
HUMID,09:50:26.038,100,33.3  
FID,09:50:26.060,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:26.161,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:26.236,1,20170526,13:49:56,42.304205,-  
83.710423,279.1,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
NDUV,09:50:26.294,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0029,-0.0012  
FLOW,09:50:26.412,0.0,0.0,-0.012361,24.5,1,3,1,-0.000440,-0.016848,0.000240,-  
0.000135,14.412726,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:26.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374  
FID,09:50:26.545,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:26.544,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:26.797,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0008,-0.0028,-0.0001  
FLOW,09:50:26.914,0.0,0.0,-0.007460,23.5,1,3,1,-0.000209,-0.007909,0.000377,-  
0.000052,14.367824,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:26.937,191,192,7.9,16, ,35,72,980,831,865,878,13.2,0.005,-5.000,0.007,0,0  
AutoZero,09:50:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:26.913,12.0,23.6,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:26.973,1,,,,,,,,,,,,,  
GPS,09:50:27.247,1,20170526,13:49:57,42.304205,-  
83.710423,279.2,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84  
NDUV,09:50:27.297,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0028,-0.0018  
AMBII,09:50:27.325,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:27.402,100,33.3  
FLOW,09:50:27.454,,,,,0,3,1,,,,,,,,,  
Status,09:50:27.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,174  
FID,09:50:27.468,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
AMBII,09:50:27.732,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:27.798,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0014,-0.0029,-0.0008  
SCB,09:50:27.938,191,192,7.9,16, ,35,72,979,832,865,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:50:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:50:27.989,1,,,,,,,,,,,,,  
FID,09:50:28.038,FID,10000,10000,SAMPLE,-14.0,,,  
FLOW,09:50:28.040,0.4,0.5,-0.002164,24.0,1,3,1,0.000058,-  
0.001146,0.000336,0.000003,14.547426,97.575684,25.0,35.1,35.8,0.4327,0.5979,0.000000  
AMBII,09:50:28.128,12.0,23.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:28.238,1,20170526,13:49:58,42.304205,-  
83.710423,278.7,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84  
NDUV,09:50:28.297,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0032,-0.0029,-0.0025  
Status,09:50:28.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:50:28.557,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:28.556,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:28.645,0.4,0.5,-0.000056,24.5,1,3,1,0.000186,-  
0.000727,0.000477,0.000003,14.637216,97.622986,25.0,35.1,35.8,0.4328,0.5979,0.000000  
HUMID,09:50:28.778,100,33.3  
NDUV,09:50:28.793,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0014,-0.0030,-0.0007  
SCB,09:50:28.937,191,193,8.0,16, ,35,72,980,830,864,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:50:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:28.966,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:29.007,1,,,,,,,,,,,,,

GPS,09:50:29.229,1,20170526,13:49:59,42.304205,-  
83.710423,278.2,0.0,12,06,0x5600a000,2.5,2.3,3.4,WGS 84

FLOW,09:50:29.239,0.4,0.5,0.002895,24.5,1,3,1,0.000315,-  
0.002824,0.000383,0.000007,14.727021,97.609474,25.0,35.1,35.8,0.4328,0.5979,0.000000

NDUV,09:50:29.305,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0028,0.0000

AMBII,09:50:29.314,12.0,23.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:29.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958

FID,09:50:29.599,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:50:29.735,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:29.801,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0022,-0.0030,-0.0016

FLOW,09:50:29.839,0.9,1.0,0.000787,24.0,1,3,1,0.000241,-  
0.001146,0.000336,0.000007,14.592321,97.595959,25.0,35.1,35.8,0.9007,0.5979,0.000000

SCB,09:50:29.953,191,193,7.9,16, ,35,72,980,828,864,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:50:29.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:50:30.154,100,33.3

VI,09:50:30.157,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:50:30.131,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:30.230,1,20170526,13:50:00,42.304205,-  
83.710425,277.7,0.0,12,06,0x5600a000,2.5,2.3,3.4,WGS 84

NDUV,09:50:30.301,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0029,-0.0002

FID,09:50:30.063,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:50:30.406,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

FLOW,09:50:30.439,0.0,0.0,-  
0.000478,24.5,1,3,1,0.000076,0.000112,0.000147,0.000000,14.592321,97.589203,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

Status,09:50:30.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

AMBII,09:50:30.512,12.0,23.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:30.802,5.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0031,-0.0031,-0.0024

SCB,09:50:30.937,191,193,7.9,16, ,35,72,980,829,864,878,13.3,0.005,-5.000,0.006,0,0

AMBII,09:50:30.939,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:31.044,0.0,0.0,-  
0.001742,24.0,1,3,1,0.000021,0.000951,0.000195,0.000003,14.637223,97.616230,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

FID,09:50:31.044,FID,10000,10000,SAMPLE,-14.0,,,

VI,09:50:31.172,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:50:31.231,1,20170526,13:50:01,42.304207,-  
83.710425,277.3,0.0,12,06,0x5600a000,2.5,2.3,3.4,WGS 84

NDUV,09:50:31.301,5.2,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0014,-0.0028,-0.0008

AMBII,09:50:31.367,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:50:31.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

HUMID,09:50:31.535,100,33.3

FID,09:50:31.550,FID,10000,10000,SAMPLE,-14.0,,,

FLOW,09:50:31.551,0.0,0.0,-  
0.000478,23.5,1,3,1,0.000021,0.000112,0.000289,0.000007,14.547419,97.629745,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

AMBII,09:50:31.726,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:31.803,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0020,-0.0030,-0.0014

SCB,09:50:31.937,191,193,7.9,16, ,35,72,980,831,863,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:50:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:50:32.133,0.4,0.5,-0.003429,24.0,1,3,1,0.000094,-  
0.000308,0.000100,0.000010,14.457621,97.595959,25.0,35.1,35.8,0.4328,0.5979,0.000000

AMBII,09:50:32.166,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:50:32.187,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:50:32.232,1,20170526,13:50:02,42.304207,-  
83.710425,277.2,0.0,12,06,0x5600a000,2.5,2.3,3.4,WGS 84

NDUV,09:50:32.303,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0028,-0.0017

Status,09:50:32.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,164

AMBII,09:50:32.535,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:32.639,0.0,0.0,-0.003850,24.0,1,3,1,0.000168,-  
0.001566,0.000100,0.000000,14.367824,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:32.793,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0030,-0.0003

HUMID,09:50:32.906,100,33.3

SCB,09:50:32.937,191,193,7.9,16, ,35,72,980,829,864,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:50:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:32.915,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:50:32.545,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:50:33.090,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

VI,09:50:33.202,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:50:33.233,1,20170526,13:50:03,42.304207,-  
83.710425,277.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

FLOW,09:50:33.244,0.0,0.0,-0.003850,24.5,1,3,1,0.000204,-  
0.000727,0.000100,0.000000,14.457628,97.643257,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:33.304,4.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0024,-0.0028,-0.0018

AMBII,09:50:33.367,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

List,Not In List,Not In List,Not In List,59.06

Status,09:50:33.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:50:33.557,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:50:33.728,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:33.793,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0014,-0.0030,-0.0008

FLOW,09:50:33.838,0.0,0.0,-0.007328,24.1,1,3,1,-0.000165,-0.011745,0.000164,-0.000088,14.637223,97.629743,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:33.937,191,193,7.9,16, ,35,72,980,830,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:50:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:34.124,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:34.234,1,20170526,13:50:04,42.304207,-83.710425,277.0,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84

VI,09:50:34.235,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:50:34.289,100,33.3

NDUV,09:50:34.311,4.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0004,-0.0030,0.0000

FLOW,09:50:34.358,0.0,0.0,-0.005826,24.5,1,3,1,-0.000209,-0.013597,0.000103,-0.000076,14.547419,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:50:34.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,09:50:34.550,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:50:34.542,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:34.806,5.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0029,-0.0016

SCB,09:50:34.937,191,193,7.9,16, ,35,72,980,830,864,877,13.3,0.005,-5.000,0.007,0,0

FLOW,09:50:34.952,0.4,0.4,-0.001742,24.0,1,3,1,-0.000066,-0.007503,0.000240,-0.000023,14.682118,97.582443,25.0,35.1,35.8,0.4173,0.5979,0.000000

AutoZero,09:50:34.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:34.939,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:50:35.057,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:50:35.245,1,20170526,13:50:05,42.304207,-83.710427,276.7,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84

NDUV,09:50:35.323,5.6,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0009,-0.0029,-0.0003

VI,09:50:35.360,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:50:35.323,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:50:35.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,573

FLOW,09:50:35.546,0.0,0.0,0.000787,24.0,1,3,1,0.000021,-0.003243,0.000336,0.000010,14.457621,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

HUMID,09:50:35.664,100,33.3

AMBII,09:50:35.730,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:35.796,5.7,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0029,-0.0014

FID,09:50:35.545,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:50:35.874,FID,10000,10000,SAMPLE,-10.0,195,1,FID lit and ready for use

SCB,09:50:35.937,191,193,7.9,16, ,35,72,980,829,863,877,13.4,0.005,-5.000,0.006,0,0

FLOW,09:50:36.140,0.0,0.0,0.002473,24.0,1,3,1,-0.000053,-0.000308,0.000242,0.000013,14.502523,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:50:36.167,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:36.245,1,20170526,13:50:06,42.304207,-83.710427,276.9,0.0,12,06,0x5600a000,2.4,2.2,3.2,WGS 84

NDUV,09:50:36.296,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0018,-0.0030,-0.0012

VI,09:50:36.375,1,,,,,,,,,,,,,

Status,09:50:36.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,09:50:36.522,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:36.643,0.0,0.0,0.000365,24.5,1,3,1,0.000021,-0.000727,0.000195,0.000013,14.367824,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:50:36.546,FID,10000,10000,SAMPLE,-10.0,,,

NDUV,09:50:36.797,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0030,-0.0004

SCB,09:50:36.937,191,193,7.9,16, ,35,72,980,830,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:50:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:36.949,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:50:37.048,100,33.3

GPS,09:50:37.235,1,20170526,13:50:07,42.304207,-83.710427,277.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

FLOW,09:50:37.248,0.0,0.0,-0.000478,24.0,1,3,1,0.000039,-0.001146,0.000147,0.000010,14.502523,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:37.325,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0029,-0.0017

AMBII,09:50:37.368,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:50:37.390,1,,,,,,,,,,,,,

Status,09:50:37.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

FID,09:50:37.556,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:50:37.732,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:37.792,5.2,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0014,-0.0028,-0.0007

FLOW,09:50:37.842,0.0,0.0,-0.001742,23.5,1,3,1,-0.000034,-0.001566,0.000289,0.000007,14.502523,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:37.937,191,193,7.9,16, ,35,72,980,829,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:50:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:38.158,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:38.238,1,20170526,13:50:08,42.304207,-  
83.710427,277.0,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

NDUV,09:50:38.304,5.2,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0015

VI,09:50:38.405,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:50:38.414,100,33.3

FLOW,09:50:38.436,0.0,0.0,-0.000056,24.0,1,3,1,-0.000089,-  
0.002824,0.000383,0.000007,14.592321,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:50:38.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:50:38.513,FID,10000,10000,SAMPLE,-10.0,195,1,FID lit and ready for use

AMBII,09:50:38.567,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:38.793,5.5,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0028,-0.0012

SCB,09:50:38.937,191,193,7.9,16, ,35,72,980,828,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:50:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:38.920,12.4,24.5,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:39.052,0.0,0.0,0.000787,24.0,1,3,1,-0.000016,-  
0.002405,0.000477,0.000013,14.547426,97.575687,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:50:39.063,FID,10000,10000,SAMPLE,-11.0,,, ,

GPS,09:50:39.217,1,20170526,13:50:09,42.304207,-  
83.710427,277.6,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

NDUV,09:50:39.294,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0030,-0.0001

AMBII,09:50:39.347,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:50:39.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

VI,09:50:39.458,1,,,,,,,,,,,,,,,,,,,,,

FID,09:50:39.569,FID,10000,10000,SAMPLE,-11.0,,, ,

FLOW,09:50:39.638,0.0,0.0,0.002052,23.5,1,3,1,0.000021,-  
0.001146,0.000242,0.000013,14.592321,97.595955,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:50:39.745,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:50:39.787,100,33.3

NDUV,09:50:39.804,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0029,-0.0028,-0.0023

SCB,09:50:39.954,191,193,7.9,16, ,35,72,980,827,864,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:50:39.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:50:40.141,0.5,0.5,0.001630,24.0,1,3,1,-0.000016,-  
0.001985,0.000053,0.000010,14.457621,97.582443,25.0,35.1,35.8,0.4688,0.5979,0.000000

AMBII,09:50:40.142,12.5,24.7,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:50:40.218,1,20170526,13:50:10,42.304207,-  
83.710427,277.4,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

NDUV,09:50:40.295,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0013,-0.0030,-0.0007

Status,09:50:40.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,758

VI,09:50:40.473,1,,,,,,,,,,,,,,,,,,,,,

FID,09:50:40.546,FID,10000,10000,SAMPLE,-10.0,,,

AMBII,09:50:40.546,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:40.735,0.0,0.0,-0.000056,24.0,1,3,1,-0.000034,-  
0.004082,0.000006,0.000000,14.547419,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:40.793,4.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0004,-0.0029,0.0000

SCB,09:50:40.953,191,192,7.9,16, ,35,72,980,827,860,874,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:50:40.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:40.966,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:50:41.164,100,33.3

GPS,09:50:41.220,1,20170526,13:50:11,42.304207,-  
83.710427,277.2,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

FLOW,09:50:41.244,0.0,0.0,-0.013994,23.5,1,3,1,-0.000386,-0.018473,-0.002268,-  
0.000147,14.457628,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:41.296,5.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0029,-0.0030,-0.0023

FID,09:50:41.043,FID,10000,10000,SAMPLE,-10.0,,,

FID,09:50:41.362,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use

AMBII,09:50:41.340,12.5,24.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:50:41.488,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:50:41.736,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:41.794,4.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0012,-0.0028,-0.0006

FLOW,09:50:41.838,0.0,0.0,-0.008277,24.5,1,3,1,-0.000191,-0.013597,-0.001356,-  
0.000097,14.637223,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:50:41.955,191,192,7.9,16, ,35,72,980,828,861,876,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:50:41.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:42.152,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:42.077,FID,10000,10000,SAMPLE,-10.0,,,

GPS,09:50:42.220,1,20170526,13:50:12,42.304207,-  
83.710428,276.7,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

NDUV,09:50:42.292,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0031,-0.0029,-0.0024

FLOW,09:50:42.341,0.0,0.0,-0.002968,23.5,1,3,1,0.000005,-0.003846,-0.000125,-

0.000026,14.547426,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:42.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,2  
VI,09:50:42.503,1,,,,,,,,,,,,,,,,,  
HUMID,09:50:42.550,100,33.3  
AMBII,09:50:42.537,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:42.803,5.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0014,-0.0030,-0.0008  
SCB,09:50:42.957,191,192,8.0,16, ,35,72,980,824,859,874,14.0,0.005,-5.000,0.005,0,0  
FLOW,09:50:42.958,0.0,0.0,0.001208,23.5,1,3,1,0.000021,-  
0.000308,0.000383,0.000010,14.637223,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AutoZero,09:50:42.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:42.968,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:50:43.045,FID,10000,10000,SAMPLE,-10.0,,,,  
GPS,09:50:43.221,1,20170526,13:50:13,42.304207,-  
83.710428,276.7,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
NDUV,09:50:43.296,6.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0008,-0.0031,-0.0002  
AMBII,09:50:43.331,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:43.452,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,969  
VI,09:50:43.538,1,,,,,,,,,,,,,,,,,  
FLOW,09:50:43.551,0.9,0.9,-0.001742,24.0,1,3,1,-0.000144,-  
0.001566,0.000289,0.000007,14.592321,97.575684,25.0,35.1,35.8,0.8647,0.5979,0.000000  
AMBII,09:50:43.738,12.5,24.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:43.795,5.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0023,-0.0029,-0.0017  
HUMID,09:50:43.925,100,33.3  
FID,09:50:43.947,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
SCB,09:50:43.956,191,192,7.9,16, ,35,72,980,823,860,875,13.5,0.005,-5.000,0.006,0,0  
FLOW,09:50:44.136,1.0,1.1,-0.002586,24.0,1,3,1,-0.000089,-  
0.002824,0.000053,0.000003,14.502523,97.575687,25.0,35.1,35.8,0.9950,0.5979,0.000000  
AMBII,09:50:44.162,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:44.233,1,20170526,13:50:14,42.304208,-  
83.710428,276.8,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
NDUV,09:50:44.303,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0004  
Status,09:50:44.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770  
FID,09:50:44.567,FID,10000,10000,SAMPLE,-12.0,,,,  
AMBII,09:50:44.559,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:44.568,1,,,,,,,,,,,,,,,,,  
FLOW,09:50:44.640,0.5,0.6,-0.002586,23.5,1,3,1,-0.000071,-

0.000308,0.000053,0.000010,14.367824,97.589199,25.0,35.1,35.8,0.5335,0.5979,0.000000  
NDUV,09:50:44.794,5.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0019,-0.0028,-0.0014  
SCB,09:50:44.937,191,192,7.9,16, ,35,72,980,827,862,876,13.4,0.005,-5.000,0.005,0,0  
AutoZero,09:50:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:44.935,12.6,24.8,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:45.234,1,20170526,13:50:15,42.304208,-  
83.710428,276.5,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
FLOW,09:50:45.245,0.0,0.0,-0.001321,23.5,1,3,1,-0.000089,-  
0.000727,0.000006,0.000007,14.547419,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000  
HUMID,09:50:45.291,100,33.3  
NDUV,09:50:45.304,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0028,-0.0012  
AMBII,09:50:45.371,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:45.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,573  
FID,09:50:45.543,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:50:45.583,1,,,,,,,,,,,,,,,,,  
FLOW,09:50:45.755,0.0,0.0,-  
0.000478,23.5,1,3,1,0.000039,0.000112,0.000100,0.000019,14.367824,97.609470,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
AMBII,09:50:45.770,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:45.796,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0030,-0.0001  
SCB,09:50:45.937,191,192,7.9,16, ,35,72,980,830,863,877,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:50:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:46.135,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:46.236,1,20170526,13:50:16,42.304208,-  
83.710428,276.9,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84  
NDUV,09:50:46.295,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0029,-0.0024  
FLOW,09:50:46.338,0.0,0.0,-0.000056,23.5,1,3,1,0.000076,-  
0.000308,0.000336,0.000016,14.592321,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000  
Status,09:50:46.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,364  
AMBII,09:50:46.544,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:50:46.599,1,,,,,,,,,,,,,,,,,  
HUMID,09:50:46.676,100,33.3  
NDUV,09:50:46.793,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0014,-0.0030,-0.0008  
FLOW,09:50:46.841,0.0,0.0,-  
0.001742,23.5,1,3,1,0.000021,0.000951,0.000336,0.000013,14.682118,97.562168,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
FID,09:50:46.545,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:50:46.851,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
SCB,09:50:46.937,191,192,7.9,16, ,35,72,980,829,864,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:50:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:46.970,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:47.237,1,20170526,13:50:17,42.304208,-  
83.710428,277.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:50:47.303,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0028,0.0000  
AMBII,09:50:47.335,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:47.446,0.0,0.0,-  
0.005536,23.5,1,3,1,0.000058,0.000112,0.000100,0.000007,14.637223,97.589203,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
Status,09:50:47.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,164  
VI,09:50:47.614,1,,,,,,,,,,,,,,,,,  
FID,09:50:47.590,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:50:47.743,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:47.809,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0029,-0.0022  
SCB,09:50:47.939,191,192,7.9,16, ,35,72,980,828,864,878,13.3,0.005,-5.000,0.005,0,0  
AutoZero,09:50:47.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:50:48.049,100,33.3  
FLOW,09:50:48.049,0.0,0.0,0.000365,23.5,1,3,1,0.000131,-  
0.000727,0.000195,0.000000,14.547419,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:48.150,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:48.238,1,20170526,13:50:18,42.304208,-  
83.710430,277.4,0.0,12,06,0x5600a000,2.3,2.0,3.0,WGS 84  
NDUV,09:50:48.298,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0007  
Status,09:50:48.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:50:48.568,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:50:48.524,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:50:48.645,0.0,0.0,0.002052,24.0,1,3,1,0.000131,-  
0.000727,0.000100,0.000003,14.457628,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000  
VI,09:50:48.759,1,,,,,,,,,,,,,,,,,  
NDUV,09:50:48.799,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0029,0.0000  
SCB,09:50:48.937,191,192,7.9,16, ,35,72,980,829,864,878,13.2,0.005,-5.000,0.006,0,0  
AMBII,09:50:48.939,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:49.228,1,20170526,13:50:19,42.304208,-  
83.710430,278.4,0.0,12,06,0x5600a000,2.3,2.0,3.1,WGS 84

FLOW,09:50:49.240,0.0,0.0,0.002473,23.5,1,3,1,0.000113,0.000112,0.000430,0.000007,14.54  
7426,97.616230,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:49.298,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0028,-0.0023

AMBII,09:50:49.335,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:49.447,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

HUMID,09:50:49.447,100,33.3

Status,09:50:49.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,777

FLOW,09:50:49.740,0.0,0.0,-0.001321,24.5,1,3,1,0.000021,-  
0.001566,0.000477,0.000013,14.457628,97.629745,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:50:49.723,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:50:49.774,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:50:49.800,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0007

SCB,09:50:49.937,191,192,7.9,16, ,35,72,979,833,865,878,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:50:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:50:50.051,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:50:50.172,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:50.229,1,20170526,13:50:20,42.304208,-  
83.710430,278.3,0.0,12,06,0x5600a000,2.4,2.1,3.2,WGS 84

FLOW,09:50:50.251,0.0,0.0,-0.000478,24.5,1,3,1,0.000058,-  
0.002405,0.000477,0.000013,14.367824,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:50:50.298,4.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0027,-0.0013

Status,09:50:50.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

AMBII,09:50:50.535,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:50.579,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:50:50.756,0.0,0.0,-0.014811,24.5,1,3,1,-0.000458,-0.021723,0.000103,-  
0.000171,14.547419,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:50:50.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:50:50.789,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0028,-0.0018

HUMID,09:50:50.801,100,33.3

SCB,09:50:50.937,191,192,7.9,16, ,35,72,979,833,867,879,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:50:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:50.935,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:51.230,1,20170526,13:50:21,42.304208,-  
83.710430,277.7,0.0,12,06,0x5600a000,2.4,2.2,3.3,WGS 84

NDUV,09:50:51.300,4.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0027,-0.0004

FLOW,09:50:51.344,0.0,0.0,-0.008277,24.0,1,3,1,-0.000315,-0.010753,0.000423,-

0.000088,14.412726,97.562168,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:51.373,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:50:51.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:50:51.560,FID,10000,10000,SAMPLE,-16.0,,,  
AMBII,09:50:51.773,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:51.792,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0004,-0.0027,0.0001  
VI,09:50:51.805,1,,,,,,,,,,,,,  
FLOW,09:50:51.855,0.5,0.5,-0.002559,24.5,1,3,1,-0.000084,-0.003846,0.000468,-0.000014,14.367824,97.609474,25.0,35.1,35.8,0.4534,0.5979,0.000000  
SCB,09:50:51.937,191,192,7.9,16, ,35,72,980,837,867,880,12.9,0.005,-5.000,0.006,0,0  
AutoZero,09:50:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:52.135,12.9,25.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:52.172,100,33.3  
GPS,09:50:52.231,1,20170526,13:50:22,42.304208,-83.710430,277.7,0.0,12,06,0x5600a000,2.4,2.2,3.3,WGS 84  
FID,09:50:52.242,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use  
NDUV,09:50:52.297,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0027,-0.0028,-0.0022  
FLOW,09:50:52.451,1.0,1.1,0.000365,24.5,1,3,1,0.000058,-0.002405,0.000477,0.000013,14.367824,97.643257,25.0,35.1,35.8,1.0036,0.5979,0.000000  
Status,09:50:52.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,173  
FID,09:50:52.550,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:50:52.537,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:52.803,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0028,-0.0007  
VI,09:50:52.842,1,,,,,,,,,,,,,  
SCB,09:50:52.955,191,192,7.9,16, ,35,71,980,836,867,880,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:50:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:50:52.964,0.9,1.0,0.000365,23.5,1,3,1,0.000149,-0.001146,0.000289,0.000013,14.457628,97.595955,25.0,35.1,35.8,0.9341,0.5979,0.000000  
AMBII,09:50:52.956,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:50:53.046,FID,10000,10000,SAMPLE,-16.0,,,  
GPS,09:50:53.221,1,20170526,13:50:23,42.304208,-83.710430,277.3,0.0,12,06,0x5600a000,2.4,2.2,3.3,WGS 84  
NDUV,09:50:53.301,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0032,-0.0028,-0.0026  
AMBII,09:50:53.340,12.9,25.4,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:50:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
HUMID,09:50:53.551,100,33.3

FLOW,09:50:53.562,1.1,1.1,0.000365,24.5,1,3,1,0.000131,0.000112,0.000383,0.000007,14.54  
7419,97.589203,25.0,35.1,35.8,1.0662,0.5979,0.000000

AMBII,09:50:53.770,,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:53.797,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013

VI,09:50:53.871,1,,,,,,,,,,,,,

SCB,09:50:53.956,191,192,7.9,16, ,35,71,979,834,868,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:50:53.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:50:54.057,FID,10000,10000,SAMPLE,-16.0,,,

FLOW,09:50:54.167,0.9,1.0,-0.000899,24.5,1,3,1,-  
0.000034,0.000951,0.000289,0.000010,14.502523,97.602715,25.0,35.1,35.8,0.9007,0.5979,0.  
000000

AMBII,09:50:54.176,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:54.222,1,20170526,13:50:24,42.304208,-  
83.710430,277.6,0.0,12,06,0x5600a000,2.4,2.2,3.3,WGS 84

NDUV,09:50:54.299,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0028,-0.0002

Status,09:50:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,963

AMBII,09:50:54.550,12.8,25.3,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:50:54.750,0.4,0.5,-0.001321,24.0,1,3,1,-  
0.000144,0.000531,0.000100,0.000003,14.637223,97.595959,25.0,35.1,35.8,0.4327,0.5979,0.  
000000

NDUV,09:50:54.794,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0027,-0.0018

VI,09:50:54.887,1,,,,,,,,,,,,,

HUMID,09:50:54.937,100,33.3

FID,09:50:54.948,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

SCB,09:50:54.957,191,192,7.9,16, ,35,71,979,831,867,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:50:54.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:54.958,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:55.223,1,20170526,13:50:25,42.304210,-  
83.710430,278.5,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84

FLOW,09:50:55.256,0.9,1.0,-0.000056,24.5,1,3,1,-0.000034,-  
0.000308,0.000336,0.000003,14.457628,97.602715,25.0,35.1,35.8,0.9007,0.5979,0.000000

NDUV,09:50:55.293,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0008

AMBII,09:50:55.377,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FID,09:50:55.542,FID,10000,10000,SAMPLE,-16.0,,,

AMBII,09:50:55.740,12.9,25.4,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:55.801,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-

0.0020,-0.0027,-0.0014

FLOW,09:50:55.852,0.0,0.0,-0.011952,24.0,1,3,1,-0.000351,-0.018067,0.000149,-  
0.000138,14.592321,97.575687,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:50:55.902,1,,,,,,,,,,,,,

SCB,09:50:55.937,191,192,7.9,16, ,35,71,979,834,868,881,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:50:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:50:56.059,FID,10000,10000,SAMPLE,-16.0,,,

AMBII,09:50:56.180,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:50:56.224,1,20170526,13:50:26,42.304210,-  
83.710430,279.3,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84

NDUV,09:50:56.293,5.6,-4.1,-4.1,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0028,-0.0012

HUMID,09:50:56.301,100,33.3

FLOW,09:50:56.447,0.4,0.4,-0.005418,24.5,1,3,1,-0.000049,-0.009534,0.000240,-  
0.000070,14.502523,97.602715,25.0,35.1,35.8,0.4173,0.5979,0.000000

Status,09:50:56.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

FID,09:50:56.552,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:50:56.543,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:56.796,4.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0026,-0.0002

VI,09:50:56.935,1,,,,,,,,,,,,,

SCB,09:50:56.939,191,192,7.9,16, ,35,71,980,833,868,881,12.8,0.005,-5.000,0.005,0,0

FLOW,09:50:56.950,1.0,1.1,0.000971,24.5,1,3,1,0.000140,-0.002706,0.000287,-  
0.000008,14.502523,97.548660,25.0,35.1,35.8,1.0001,0.5979,0.000000

AutoZero,09:50:56.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:50:56.935,12.8,25.2,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:50:57.060,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:50:57.238,1,20170526,13:50:27,42.304210,-  
83.710432,280.1,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84

NDUV,09:50:57.294,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0028,-0.0012

AMBII,09:50:57.342,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:50:57.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,171

FLOW,09:50:57.459,1.1,1.1,0.002895,23.5,1,3,1,0.000094,0.000112,0.000195,0.000007,14.54  
7419,97.589203,25.0,35.1,35.8,1.0661,0.5979,0.000000

HUMID,09:50:57.687,100,33.3

AMBII,09:50:57.751,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:50:57.801,4.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0026,-0.0011

FID,09:50:57.545,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:50:57.863,FID,10000,10000,SAMPLE,-16.0,195,1,FID lit and ready for use

SCB,09:50:57.938,191,192,7.9,16, ,35,71,980,833,868,881,12.8,0.005,-5.000,0.006,0,0  
FLOW,09:50:58.053,0.0,0.0,0.001630,23.5,1,3,1,-0.000016,-  
0.001146,0.000147,0.000000,14.637216,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000  
VI,09:50:58.058,1,,,,,,,,,,,,,  
AMBII,09:50:58.149,12.8,25.3,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:50:58.226,1,20170526,13:50:28,42.304210,-  
83.710432,281.4,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84  
NDUV,09:50:58.296,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000  
Status,09:50:58.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:50:58.556,0.0,0.0,0.000365,23.5,1,3,1,-0.000089,-0.001146,-  
0.000041,0.000007,14.457621,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:58.556,,,,,0.012,120,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:50:58.557,FID,10000,10000,SAMPLE,-16.0,,,  
NDUV,09:50:58.802,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0002,-0.0028,0.0003  
SCB,09:50:58.950,191,192,7.9,16, ,35,71,980,830,866,879,13.1,0.005,-5.000,0.005,0,0  
AutoZero,09:50:58.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:50:58.963,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:50:59.054,100,33.3  
FID,09:50:59.068,FID,10000,10000,SAMPLE,-15.0,,,  
VI,09:50:59.073,1,,,,,,,,,,,,,  
FLOW,09:50:59.150,0.5,0.5,-0.006011,24.0,1,3,1,-0.000220,-0.010032,-0.001085,-  
0.000073,14.727014,97.582443,25.0,35.1,35.8,0.5022,0.5979,0.000000  
GPS,09:50:59.227,1,20170526,13:50:29,42.304210,-  
83.710432,282.2,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84  
NDUV,09:50:59.304,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0027,-0.0029,-0.0020  
AMBII,09:50:59.357,12.8,25.2,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:50:59.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958  
FLOW,09:50:59.755,0.0,0.0,-0.010727,24.5,1,3,1,-0.000262,-0.011972,-0.001265,-  
0.000094,14.637216,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:50:59.744,,,,,0.012,120,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:50:59.803,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0028,-0.0003  
SCB,09:50:59.951,191,192,7.9,16, ,35,71,980,828,864,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:50:59.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:51:00.088,1,,,,,,,,,,,,,  
AMBII,09:51:00.162,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:00.217,1,20170526,13:50:30,42.304210,-

83.710432,283.4,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84  
NDUV,09:51:00.291,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0028,0.0000  
FLOW,09:51:00.360,0.0,0.0,-0.005418,24.0,1,3,1,-0.000066,-0.003034,-0.000033,-  
0.000023,14.457628,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000  
HUMID,09:51:00.435,100,33.3  
Status,09:51:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766  
AMBII,09:51:00.536,12.7,25.1,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:00.045,FID,10000,10000,SAMPLE,-15.0,,,  
FID,09:51:00.646,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use  
NDUV,09:51:00.801,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0028,-0.0015  
SCB,09:51:00.952,191,192,7.9,16, ,35,71,980,828,864,878,13.2,0.005,-5.000,0.007,0,0  
FLOW,09:51:00.954,0.9,1.0,-  
0.001742,24.0,1,3,1,0.000002,0.000951,0.000430,0.000010,14.502523,97.616226,25.0,35.1,3  
5.8,0.9367,0.5979,0.000000  
AutoZero,09:51:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:00.955,,,,,0.012,120,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:01.044,FID,10000,10000,SAMPLE,-16.0,,,  
VI,09:51:01.103,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:51:01.218,1,20170526,13:50:31,42.304210,-  
83.710432,283.8,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84  
NDUV,09:51:01.293,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0028,-0.0002  
AMBII,09:51:01.384,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366  
FLOW,09:51:01.560,0.4,0.5,0.001208,24.5,1,3,1,-  
0.000089,0.001789,0.000289,0.000010,14.412726,97.582443,25.0,35.1,35.8,0.4328,0.5979,0.  
000000  
AMBII,09:51:01.758,12.7,25.1,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:01.802,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0028,-0.0024  
HUMID,09:51:01.813,100,33.3  
SCB,09:51:01.946,191,191,7.9,16, ,35,71,980,829,863,877,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:51:01.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:02.033,FID,10000,10000,SAMPLE,-15.0,,,  
VI,09:51:02.137,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:51:02.165,0.0,0.0,-0.001321,24.5,1,3,1,-  
0.000181,0.001789,0.000195,0.000007,14.502523,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.  
000000  
AMBII,09:51:02.152,,,,,0.012,120,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:02.231,1,20170526,13:50:32,42.304210,-  
83.710432,284.0,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84

NDUV,09:51:02.301,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0006

Status,09:51:02.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

AMBII,09:51:02.539,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:02.572,FID,10000,10000,SAMPLE,-16.0,,,

FLOW,09:51:02.756,0.0,0.0,-0.012769,24.5,1,3,1,-0.000493,-0.019692,0.000240,-  
0.000159,14.592321,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:51:02.795,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0029,-0.0012

SCB,09:51:02.955,191,191,7.9,16, ,35,71,980,829,864,878,13.3,0.005,-5.000,0.005,0,0

AMBII,09:51:02.960,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:03.183,100,33.3

GPS,09:51:03.221,1,20170526,13:50:33,42.304210,-  
83.710432,284.6,0.0,12,06,0x5600a000,2.4,2.3,3.3,WGS 84

VI,09:51:03.264,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:51:03.298,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0015

FLOW,09:51:03.353,0.0,0.0,-0.007868,24.5,1,3,1,-0.000369,-0.011566,0.000195,-  
0.000091,14.457628,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:51:03.351,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:03.078,FID,10000,10000,SAMPLE,-16.0,,,

FID,09:51:03.399,FID,10000,10000,SAMPLE,-16.0,195,1,FID lit and ready for use

Status,09:51:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:51:03.774,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:03.797,6.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0030,-0.0002

FLOW,09:51:03.854,0.0,0.0,0.000708,24.5,1,3,1,-0.000066,-  
0.001408,0.000286,0.000001,14.367824,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:51:03.945,191,191,7.9,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:03.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:04.046,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:51:04.134,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:04.222,1,20170526,13:50:34,42.304212,-  
83.710432,284.9,0.0,12,06,0x5600a000,2.3,2.2,3.2,WGS 84

VI,09:51:04.279,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:51:04.299,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0029,-0.0023

FLOW,09:51:04.365,0.0,0.0,-0.001321,24.5,1,3,1,0.000021,-  
0.000727,0.000195,0.000019,14.278019,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:51:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,963  
HUMID,09:51:04.563,100,33.3  
AMBII,09:51:04.584,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:04.827,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0029,-0.0006  
SCB,09:51:04.956,191,191,7.9,16, ,35,71,980,830,864,877,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:51:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:51:04.970,0.0,0.0,0.000365,24.0,1,3,1,0.000094,0.000112,0.000383,0.000016,14.412726,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:04.971,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:51:05.079,FID,10000,10000,SAMPLE,-16.0,,,  
GPS,09:51:05.224,1,20170526,13:50:35,42.304212,-83.710432,285.0,0.0,12,06,0x5600a000,2.3,2.3,3.3,WGS 84  
NDUV,09:51:05.293,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0028,0.0000  
VI,09:51:05.294,1,,,,,,,,,,,,,,,,,  
AMBII,09:51:05.353,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:51:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566  
FLOW,09:51:05.575,0.0,0.0,0.000365,23.5,1,3,1,-0.000016,0.001789,0.000383,0.000013,14.457628,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:05.740,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:05.828,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0029,-0.0016  
HUMID,09:51:05.938,100,33.3  
SCB,09:51:05.949,191,191,8.0,16, ,35,71,980,829,864,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:05.963,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use  
FLOW,09:51:06.169,0.0,0.0,0.000365,23.5,1,3,1,-0.000089,-0.000727,0.000383,0.000013,14.367824,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:06.180,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:06.224,1,20170526,13:50:36,42.304212,-83.710432,284.9,0.0,12,06,0x5600a000,2.3,2.3,3.3,WGS 84  
NDUV,09:51:06.293,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007  
VI,09:51:06.309,1,,,,,,,,,,,,,,,,,  
Status,09:51:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366  
FID,09:51:06.552,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:51:06.543,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:51:06.763,0.0,0.0,-0.001321,24.5,1,3,1,-0.000291,-

0.000308,0.000383,0.000013,14.547426,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:06.796,6.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0030,0.0000  
SCB,09:51:06.937,191,191,7.9,16, ,35,71,979,829,863,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:51:06.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:06.938,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:07.036,FID,10000,10000,SAMPLE,-15.0,,,  
GPS,09:51:07.236,1,20170526,13:50:37,42.304212,-  
83.710432,284.8,0.0,12,06,0x5600a000,2.3,2.3,3.3,WGS 84  
NDUV,09:51:07.294,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0027,-0.0029,-0.0022  
HUMID,09:51:07.312,100,33.3  
VI,09:51:07.344,1,,,,,,,,,,,,,,,,,  
FLOW,09:51:07.368,0.0,0.0,-0.001742,23.5,1,3,1,-  
0.000218,0.000951,0.000289,0.000016,14.637216,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.  
000000  
AMBII,09:51:07.344,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:07.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,173  
FID,09:51:07.564,FID,10000,10000,SAMPLE,-16.0,,,  
AMBII,09:51:07.742,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:07.802,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0030,-0.0010  
SCB,09:51:07.949,191,191,7.9,16, ,35,71,979,830,864,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:07.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:51:07.964,0.0,0.0,-0.000899,23.5,1,3,1,0.000002,-  
0.000727,0.000053,0.000022,14.457621,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:08.168,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:08.226,1,20170526,13:50:38,42.304212,-  
83.710432,284.6,0.0,12,06,0x5600a000,2.3,2.3,3.3,WGS 84  
NDUV,09:51:08.303,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0028,-0.0001  
Status,09:51:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:51:08.470,1,,,,,,,,,,,,,,,,,  
FLOW,09:51:08.567,0.0,0.0,-0.002586,23.5,1,3,1,0.000094,-  
0.003243,0.000147,0.000016,14.457628,97.595955,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:08.556,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:51:08.688,100,33.3  
NDUV,09:51:08.798,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0028,-0.0017  
FID,09:51:08.567,FID,10000,10000,SAMPLE,-15.0,,,  
FID,09:51:08.857,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

SCB,09:51:08.950,191,191,7.9,16, ,35,71,979,827,863,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:08.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:08.963,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:51:09.172,0.0,0.0,-0.003007,23.5,1,3,1,0.000094,-  
0.001985,0.000053,0.000007,14.412726,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
GPS,09:51:09.227,1,20170526,13:50:39,42.304212,-  
83.710432,284.7,0.0,12,06,0x5600a000,2.3,2.3,3.3,WGS 84  
NDUV,09:51:09.304,4.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0013,-0.0028,-0.0007  
AMBII,09:51:09.381,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,958  
VI,09:51:09.485,1,,,,,,,,,,,,,  
FID,09:51:09.557,FID,10000,10000,SAMPLE,-16.0,,,  
FLOW,09:51:09.777,0.0,0.0,-  
0.003007,22.9,1,3,1,0.000002,0.000951,0.000289,0.000007,14.637223,97.602715,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
AMBII,09:51:09.744,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:09.802,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0028,-0.0013  
SCB,09:51:09.951,191,191,7.8,16, ,35,71,979,828,864,877,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:51:09.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:10.041,FID,10000,10000,SAMPLE,-16.0,,,  
HUMID,09:51:10.063,100,33.3  
AMBII,09:51:10.151,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:10.217,1,20170526,13:50:40,42.304212,-  
83.710432,284.8,0.0,12,06,0x5600a000,2.4,2.4,3.4,WGS 84  
NDUV,09:51:10.292,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0017,-0.0030,-0.0011  
FLOW,09:51:10.371,0.0,0.0,-  
0.001321,23.5,1,3,1,0.000058,0.001789,0.000195,0.000016,14.412726,97.575687,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
Status,09:51:10.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766  
VI,09:51:10.500,1,,,,,,,,,,,,,  
AMBII,09:51:10.580,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:10.833,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0028,-0.0001  
SCB,09:51:10.941,191,191,7.9,16, ,35,71,979,829,864,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:10.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:51:10.976,2.2,2.4,-  
0.000056,24.0,1,3,3,0.000131,0.001789,0.000336,0.000089,14.457621,97.602715,25.0,35.1,3  
5.8,2.1982,0.5979,0.000000  
AMBII,09:51:10.954,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

GPS,09:51:11.218,1,20170526,13:50:41,42.304212,-  
83.710432,286.8,0.0,12,06,0x5600a000,2.4,2.4,3.4,WGS 84

NDUV,09:51:11.292,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0029,-0.0012

AMBII,09:51:11.339,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:11.440,100,33.3

Status,09:51:11.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:51:11.526,1,,,,,,,,,,,,,

FID,09:51:11.057,FID,10000,10000,SAMPLE,-16.0,,,

FID,09:51:11.570,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use

FLOW,09:51:11.570,2.1,2.3,-  
0.000899,23.5,1,3,3,0.000094,0.000951,0.000289,0.000086,14.547419,97.595959,25.0,35.1,3  
5.8,2.1383,0.5979,0.000000

AMBII,09:51:11.755,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:11.801,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0028,-0.0010

SCB,09:51:11.937,191,191,7.9,16, ,35,71,979,829,862,876,13.7,0.005,-5.000,0.005,0,0

AutoZero,09:51:11.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:12.052,FID,10000,10000,SAMPLE,-17.0,,,

FLOW,09:51:12.076,1.1,1.2,-0.002586,23.5,1,3,3,0.000021,-  
0.001566,0.000430,0.000061,14.457621,97.568928,25.0,35.1,35.8,1.0771,0.5979,0.000000

AMBII,09:51:12.157,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:12.219,1,20170526,13:50:42,42.304212,-  
83.710432,286.9,0.0,12,06,0x5600a000,2.4,2.4,3.4,WGS 84

NDUV,09:51:12.296,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0029,0.0000

Status,09:51:12.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:51:12.560,FID,10000,10000,SAMPLE,-17.0,,,

AMBII,09:51:12.560,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:12.662,1,,,,,,,,,,,,,

FLOW,09:51:12.670,0.0,0.0,-0.002164,23.5,1,3,3,0.000113,-  
0.002405,0.000477,0.000013,14.592321,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:51:12.794,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0028,-0.0023

HUMID,09:51:12.824,100,33.3

SCB,09:51:12.954,191,191,7.9,16, ,35,71,980,829,863,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:51:12.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:12.967,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:13.046,FID,10000,10000,SAMPLE,-17.0,,,

GPS,09:51:13.220,1,20170526,13:50:43,42.304212,-

83.710432,286.5,0.0,12,06,0x5600a000,2.0,1.0,2.3,WGS 84  
FLOW,09:51:13.267,0.0,0.0,-0.000478,23.5,1,3,3,0.000241,-  
0.004082,0.000524,0.000007,14.457628,97.629742,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:13.297,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0011,-0.0029,-0.0006  
AMBII,09:51:13.375,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:13.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965  
VI,09:51:13.677,1,,,,,,,,,,,,,  
FLOW,09:51:13.770,0.5,0.5,-0.002586,23.5,1,3,3,0.000058,-  
0.002824,0.000195,0.000007,14.412726,97.602715,25.0,35.1,35.8,0.4687,0.5979,0.000000  
AMBII,09:51:13.737,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:13.796,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0018,-0.0028,-0.0013  
SCB,09:51:13.955,191,191,7.9,16, ,35,71,980,829,864,878,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:51:13.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:14.155,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:51:14.192,100,33.3  
GPS,09:51:14.222,1,20170526,13:50:44,42.304213,-  
83.710432,286.9,0.0,12,06,0x5600a000,2.2,1.2,2.5,WGS 84  
NDUV,09:51:14.298,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016  
FLOW,09:51:14.375,1.2,1.3,-0.002164,23.5,1,3,3,-0.000126,-  
0.004082,0.000100,0.000007,14.457628,97.602715,25.0,35.1,35.8,1.1815,0.5979,0.000000  
FID,09:51:14.067,FID,10000,10000,SAMPLE,-17.0,,,  
FID,09:51:14.397,FID,10000,10000,SAMPLE,-18.0,196,1,FID lit and ready for use  
Status,09:51:14.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755  
AMBII,09:51:14.548,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:51:14.692,1,,,,,,,,,,,,,  
NDUV,09:51:14.796,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0027,-0.0003  
SCB,09:51:14.955,191,191,7.9,16, ,35,71,980,827,864,878,13.3,0.005,-5.000,0.006,0,0  
FLOW,09:51:14.969,1.2,1.2,-0.007644,23.5,1,3,3,-0.000108,-  
0.000308,0.000147,0.000000,14.592321,97.609470,25.0,35.1,35.8,1.1534,0.5979,0.000000  
AMBII,09:51:14.970,12.8,25.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:15.057,FID,10000,10000,SAMPLE,-17.0,,,  
GPS,09:51:15.224,1,20170526,13:50:45,42.304213,-  
83.710432,287.6,0.0,12,06,0x5600a000,2.2,1.3,2.6,WGS 84  
NDUV,09:51:15.293,6.2,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0029,-0.0022  
AMBII,09:51:15.387,,,0.011,110,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566  
HUMID,09:51:15.574,100,33.3  
FLOW,09:51:15.574,1.0,1.1,-0.006380,23.5,1,3,3,0.000058,0.000951,0.000100,-  
0.000012,14.547419,97.589203,25.0,35.1,35.8,1.0035,0.5979,0.000000  
VI,09:51:15.707,1,,,,,,,,,,,,,  
AMBII,09:51:15.783,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:15.805,4.9,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0028,-0.0011  
SCB,09:51:15.948,191,190,7.9,16, ,35,71,980,829,864,877,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:51:15.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:16.060,FID,10000,10000,SAMPLE,-16.0,,,  
FLOW,09:51:16.168,0.0,0.0,-0.000871,24.0,1,3,3,0.000043,0.002265,0.000006,-  
0.000232,14.727014,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:51:16.169,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:16.223,1,20170526,13:50:46,42.304213,-  
83.710432,288.3,0.0,12,06,0x5600a000,2.2,1.5,2.7,WGS 84  
NDUV,09:51:16.296,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000  
Status,09:51:16.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372  
AMBII,09:51:16.551,,,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:51:16.674,0.0,0.0,0.002079,23.5,1,3,3,-0.000049,0.001845,0.000195,-  
0.000226,14.457628,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:16.799,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016  
VI,09:51:16.855,1,,,,,,,,,,,,,  
FID,09:51:16.905,FID,10000,10000,SAMPLE,-17.0,195,1,FID lit and ready for use  
SCB,09:51:16.947,191,190,7.9,16, ,35,71,980,830,865,877,13.3,0.005,-5.000,0.006,0,0  
HUMID,09:51:16.949,100,33.3  
AMBII,09:51:16.959,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:17.224,1,20170526,13:50:47,42.304213,-  
83.710432,288.8,0.0,12,06,0x5600a000,2.2,1.6,2.8,WGS 84  
FLOW,09:51:17.279,0.0,0.0,0.002501,23.5,1,3,3,-0.000122,0.001007,0.000100,-  
0.000223,14.412726,97.629745,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:17.301,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0007  
AMBII,09:51:17.363,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:17.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159  
FID,09:51:17.543,FID,10000,10000,SAMPLE,-16.0,,,  
AMBII,09:51:17.771,,,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:17.800,5.2,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0019,-0.0028,-0.0013

FLOW,09:51:17.870,1.2,1.3,0.003344,23.5,1,3,3,0.000153,0.001426,0.000289,0.000013,14.54  
7419,97.622986,25.0,35.1,35.8,1.2083,0.5979,0.000000

VI,09:51:17.871,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:51:17.948,191,190,7.9,16, ,35,71,980,830,864,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:17.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:18.045,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:51:18.178,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:18.225,1,20170526,13:50:48,42.304213,-  
83.710432,289.2,0.0,12,06,0x5600a000,2.3,1.7,2.9,WGS 84

NDUV,09:51:18.305,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0028,-0.0011

HUMID,09:51:18.324,100,33.3

FLOW,09:51:18.379,1.1,1.2,0.002923,23.5,1,3,3,0.000135,0.001007,0.000289,0.000013,14.45  
7628,97.616226,25.0,35.1,35.8,1.1253,0.5979,0.000000

Status,09:51:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:51:18.542,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:18.788,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0029,-0.0003

SCB,09:51:18.937,191,190,7.8,16, ,35,71,980,830,864,878,13.3,0.005,-5.000,0.008,0,0

FLOW,09:51:18.976,1.0,1.0,0.001658,23.5,1,3,3,0.000190,0.000168,0.000195,0.000010,14.45  
7628,97.629742,25.0,35.1,35.8,0.9701,0.5979,0.000000

AMBII,09:51:18.939,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:18.991,1,,,,,,,,,,,,,,,,,,,,,,,,,

FID,09:51:19.039,FID,10000,10000,SAMPLE,-17.0,,,

GPS,09:51:19.237,1,20170526,13:50:49,42.304213,-  
83.710432,290.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:51:19.296,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0028,-0.0011

AMBII,09:51:19.377,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:19.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,09:51:19.570,0.4,0.5,-  
0.000450,23.5,1,3,1,0.000171,0.001007,0.000289,0.000010,14.547419,97.636501,25.0,35.1,3  
5.8,0.4327,0.5979,0.000000

HUMID,09:51:19.702,100,33.3

AMBII,09:51:19.732,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:19.792,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0029,-0.0009

FID,09:51:19.556,FID,10000,10000,SAMPLE,-16.0,,,

FID,09:51:19.897,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use

SCB,09:51:19.937,191,190,7.9,16, ,35,71,980,829,864,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:51:20.006,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:51:20.073,0.4,0.5,0.003344,23.5,1,3,1,0.000116,0.001007,0.000383,0.000013,14.63  
7223,97.609470,25.0,35.1,35.8,0.4327,0.5979,0.000000

AMBII,09:51:20.179,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:20.238,1,20170526,13:50:50,42.304213,-  
83.710430,290.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:51:20.304,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0002

Status,09:51:20.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,09:51:20.543,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:20.582,0.9,1.0,0.006295,23.5,1,3,1,0.000061,0.001845,0.000383,0.000019,14.45  
7628,97.589203,25.0,35.1,35.8,0.9367,0.5979,0.000000

FID,09:51:20.545,FID,10000,10000,SAMPLE,-14.0,,,

NDUV,09:51:20.810,6.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0011

SCB,09:51:20.940,191,190,7.8,16, ,35,71,980,825,861,876,13.7,0.005,-5.000,0.008,0,0

AutoZero,09:51:20.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:20.942,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:21.050,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:51:21.074,100,33.3

FLOW,09:51:21.085,0.0,0.0,0.006295,22.9,1,3,1,0.000080,0.002684,0.000195,0.000016,14.54  
7419,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:51:21.217,1,20170526,13:50:51,42.304213,-  
83.710430,291.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:51:21.294,4.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0015,-0.0028,-0.0009

AMBII,09:51:21.357,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

FID,09:51:21.556,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:51:21.679,0.0,0.0,0.001658,22.4,1,3,1,0.000208,0.003523,0.000053,0.000013,14.59  
2321,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:51:21.755,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:21.804,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0029,-0.0002

SCB,09:51:21.952,191,190,7.8,16, ,35,71,980,826,862,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:51:21.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:51:22.065,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:51:22.152,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:22.218,1,20170526,13:50:52,42.304213,-

83.710430,291.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
FLOW,09:51:22.284,1.0,1.0,-  
0.002136,23.5,1,3,1,0.000245,0.003942,0.000053,0.000013,14.592321,97.609470,25.0,35.1,3  
5.8,0.9654,0.5979,0.000000  
NDUV,09:51:22.295,5.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0027,-0.0028,-0.0022  
Status,09:51:22.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,163  
HUMID,09:51:22.451,100,33.3  
AMBII,09:51:22.548,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:22.075,FID,10000,10000,SAMPLE,-15.0,,,  
FID,09:51:22.603,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
NDUV,09:51:22.793,6.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0030,-0.0005  
FLOW,09:51:22.870,1.1,1.2,-0.000028,22.9,1,3,1,0.000135,0.003523,-  
0.000088,0.000007,14.457628,97.609474,25.0,35.1,35.8,1.1253,0.5979,0.000000  
SCB,09:51:22.953,191,190,7.9,16, ,35,71,980,824,860,875,13.9,0.005,-5.000,0.006,0,0  
AutoZero,09:51:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:22.966,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:23.054,FID,10000,10000,SAMPLE,-13.0,,,  
VI,09:51:23.080,1,,,,,,,,,,,,,,,,,  
GPS,09:51:23.219,1,20170526,13:50:53,42.304213,-  
83.710430,292.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:51:23.299,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014  
FLOW,09:51:23.373,1.2,1.3,0.004187,22.9,1,3,1,0.000080,0.003523,-  
0.000182,0.000007,14.637223,97.643257,25.0,35.1,35.8,1.2351,0.5979,0.000000  
AMBII,09:51:23.374,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:23.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:51:23.791,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:23.793,5.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0030,-0.0011  
HUMID,09:51:23.835,100,33.3  
FLOW,09:51:23.881,1.1,1.1,0.005452,22.4,1,3,1,0.000061,0.003523,-  
0.000088,0.000007,14.816818,97.616226,25.0,35.1,35.8,1.0661,0.5979,0.000000  
SCB,09:51:23.943,191,190,7.8,16, ,35,71,980,823,859,875,13.9,0.005,-5.000,0.007,0,0  
AutoZero,09:51:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:24.044,FID,10000,10000,SAMPLE,-14.0,,,  
VI,09:51:24.095,1,,,,,,,,,,,,,,,,,  
AMBII,09:51:24.187,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:24.220,1,20170526,13:50:54,42.304213,-  
83.710430,292.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:24.293,5.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0021,-0.0029,-0.0015

Status,09:51:24.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

FLOW,09:51:24.475,1.2,1.2,0.003766,22.9,1,3,1,0.000208,0.003523,0.000195,0.000016,14.54  
7419,97.568928,25.0,35.1,35.8,1.1534,0.5979,0.000000

AMBII,09:51:24.547,12.6,24.9,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:24.803,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0029,-0.0011

SCB,09:51:24.955,191,190,7.9,16, ,35,71,980,820,858,873,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:51:24.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:51:24.979,1.0,1.0,0.001658,23.5,1,3,1,0.000226,0.002265,0.000289,0.000019,14.50  
2523,97.616226,25.0,35.1,35.8,0.9701,0.5979,0.000000

AMBII,09:51:24.968,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:25.110,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:51:25.210,100,33.3

GPS,09:51:25.221,1,20170526,13:50:55,42.304213,-  
83.710428,293.6,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:25.292,5.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0009,-0.0030,-0.0003

AMBII,09:51:25.350,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:25.057,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:51:25.408,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

Status,09:51:25.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,09:51:25.584,0.0,0.0,0.001236,23.5,1,3,1,0.000153,0.002265,0.000242,0.000025,14.50  
2523,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:51:25.738,12.6,24.9,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:25.804,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0030,-0.0023

SCB,09:51:25.947,191,190,7.9,16, ,35,71,980,821,858,873,14.0,0.005,-5.000,0.006,0,0

VI,09:51:26.156,1,,,,,,,,,,,,,,,,,,,,,

FID,09:51:26.055,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:51:26.189,0.0,0.0,0.002079,23.5,1,3,1,0.000024,0.002265,0.000195,0.000013,14.59  
2321,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:51:26.145,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:26.233,1,20170526,13:50:56,42.304213,-  
83.710428,294.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:26.303,6.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0013,-0.0031,-0.0006

Status,09:51:26.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,09:51:26.585,100,33.3

AMBII,09:51:26.562,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:26.783,0.0,0.0,0.000815,23.5,1,3,1,0.000135,0.002265,0.000195,0.000016,14.59  
2321,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:51:26.794,6.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0030,-0.0014

SCB,09:51:26.937,191,190,7.8,16, ,35,71,980,823,858,873,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:51:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:26.939,12.6,24.9,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:27.069,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:51:27.171,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:51:27.234,1,20170526,13:50:57,42.304213,-  
83.710428,294.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:27.303,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0017,-0.0030,-0.0010

FLOW,09:51:27.388,0.6,0.6,0.000393,22.9,1,3,1,0.000190,0.002684,0.000289,0.000019,14.41  
2726,97.595959,25.0,35.1,35.8,0.5630,0.5979,0.000000

AMBII,09:51:27.374,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:27.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,172

AMBII,09:51:27.735,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:27.795,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0029,-0.0002

SCB,09:51:27.937,191,190,7.9,16, ,35,71,980,821,857,872,14.1,0.005,-5.000,0.005,0,0

AutoZero,09:51:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:51:27.957,100,33.3

FLOW,09:51:27.993,1.2,1.3,-  
0.001293,22.4,1,3,1,0.000208,0.002265,0.000289,0.000028,14.502523,97.616230,25.0,35.1,3  
5.8,1.2306,0.5979,0.000000

FID,09:51:27.573,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:51:28.125,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:51:28.169,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:28.186,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:51:28.235,1,20170526,13:50:58,42.304215,-  
83.710428,295.6,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:28.292,5.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0023,-0.0031,-0.0017

Status,09:51:28.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,09:51:28.545,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:51:28.578,1.3,1.4,0.000815,22.9,1,3,1,0.000135,0.000168,0.000242,0.000022,14.54  
7419,97.622986,25.0,35.1,35.8,1.3360,0.5979,0.000000

AMBII,09:51:28.543,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:28.792,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-

0.0010,-0.0029,-0.0003

SCB,09:51:28.937,191,190,7.8,16, ,35,71,980,826,858,872,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:51:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:28.981,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:29.083,1.3,1.4,-  
0.001715,22.9,1,3,1,0.000153,0.000587,0.000242,0.000022,14.592321,97.602715,25.0,35.1,3  
5.8,1.2865,0.5979,0.000000

VI,09:51:29.201,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:51:29.237,1,20170526,13:50:59,42.304215,-  
83.710427,296.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:29.303,5.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0030,-0.0023

HUMID,09:51:29.335,100,33.3

AMBII,09:51:29.372,12.7,25.0,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:29.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,969

FID,09:51:29.567,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:51:29.677,1.2,1.3,-  
0.002558,22.4,1,3,1,0.000355,0.000168,0.000336,0.000016,14.502523,97.616226,25.0,35.1,3  
5.8,1.2351,0.5979,0.000000

AMBII,09:51:29.783,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:29.792,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0029,-0.0010

SCB,09:51:29.937,191,189,7.8,16, ,35,71,980,828,860,874,13.7,0.005,-5.000,0.007,0,0

AutoZero,09:51:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:30.181,,,,,0.07,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:30.185,1.2,1.3,-0.001293,23.5,1,3,1,0.000502,-  
0.001510,0.000477,0.000013,14.457628,97.629745,25.0,35.1,35.8,1.1815,0.5979,0.000000

GPS,09:51:30.227,1,20170526,13:51:00,42.304215,-  
83.710427,297.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

VI,09:51:30.228,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:51:30.293,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0015

Status,09:51:30.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,774

AMBII,09:51:30.547,12.6,24.9,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:30.710,100,33.3

FLOW,09:51:30.714,1.1,1.1,-0.001293,22.4,1,3,1,0.000465,-  
0.000671,0.000383,0.000007,14.547419,97.616226,25.0,35.1,35.8,1.0661,0.5979,0.000000

NDUV,09:51:30.799,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0017,-0.0029,-0.0011

FID,09:51:30.579,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:51:30.876,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

SCB,09:51:30.937,191,189,7.8,16, ,35,71,980,830,862,876,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:51:30.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:30.953,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:31.228,1,20170526,13:51:01,42.304215,-  
83.710427,298.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
FLOW,09:51:31.285,0.0,0.0,-0.009039,23.5,1,3,1,-0.000219,-0.014302,0.000240,-  
0.000123,14.457628,97.595955,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:31.298,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0029,-0.0002  
VI,09:51:31.359,1,,,,,,,,,,,,,  
AMBII,09:51:31.359,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:31.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375  
FID,09:51:31.558,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:51:31.765,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:51:31.789,0.0,0.0,-0.004955,22.4,1,3,1,-0.000059,-0.008614,0.000377,-  
0.000076,14.547419,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:31.800,4.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0023,-0.0028,-0.0017  
SCB,09:51:31.937,191,189,7.9,16, ,35,71,980,828,862,877,13.5,0.005,-5.000,0.006,0,0  
HUMID,09:51:32.086,100,33.3  
AMBII,09:51:32.171,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:32.229,1,20170526,13:51:02,42.304215,-  
83.710427,298.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
FLOW,09:51:32.298,1.0,1.0,0.001579,23.5,1,3,1,0.000119,0.000325,0.000377,-  
0.000005,14.547419,97.616226,25.0,35.1,35.8,0.9727,0.5979,0.000000  
NDUV,09:51:32.299,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0003  
VI,09:51:32.374,1,,,,,,,,,,,,,  
Status,09:51:32.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167  
FID,09:51:32.548,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:51:32.546,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:32.801,4.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0019,-0.0027,-0.0012  
FLOW,09:51:32.891,1.0,1.1,0.002079,23.5,1,3,1,0.000024,0.002265,0.000524,0.000003,14.54  
7419,97.622986,25.0,35.1,35.9,1.0348,0.5979,0.000000  
SCB,09:51:32.937,191,189,7.8,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:51:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:32.939,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:33.230,1,20170526,13:51:03,42.304215,-  
83.710425,299.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:33.300,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0010

AMBII,09:51:33.339,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:33.390,1,,,,,,,,,,,,,

Status,09:51:33.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:51:33.472,100,33.3

FLOW,09:51:33.492,1.1,1.1,0.001658,22.9,1,3,1,-  
0.000067,0.002265,0.000430,0.000007,14.637223,97.609470,25.0,35.1,35.8,1.0661,0.5979,0.  
000000

FID,09:51:33.494,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

AMBII,09:51:33.783,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:33.792,5.5,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014

SCB,09:51:33.937,191,189,7.8,16, ,35,71,979,829,863,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:51:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:51:33.992,1.1,1.1,0.002079,23.5,1,3,1,-  
0.000012,0.001845,0.000571,0.000007,14.547419,97.589203,25.0,35.1,35.9,1.0661,0.5979,0.  
000000

FID,09:51:34.053,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:51:34.177,12.7,25.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:34.231,1,20170526,13:51:04,42.304215,-  
83.710425,300.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:34.304,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0028,-0.0017

VI,09:51:34.405,1,,,,,,,,,,,,,

Status,09:51:34.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

FID,09:51:34.539,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:51:34.583,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:34.591,1.1,1.1,0.001236,23.5,1,3,1,0.000171,0.001007,0.000477,0.000013,14.54  
7419,97.562172,25.0,35.1,35.8,1.0661,0.5979,0.000000

NDUV,09:51:34.793,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0010,-0.0029,-0.0003

HUMID,09:51:34.857,100,33.3

SCB,09:51:34.937,191,189,7.8,16, ,35,71,979,828,863,877,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:51:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:34.984,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:35.199,0.9,1.0,-  
0.003401,23.5,1,3,1,0.000318,0.001845,0.000430,0.000013,14.502523,97.595959,25.0,35.1,3  
5.8,0.9367,0.5979,0.000000

GPS,09:51:35.232,1,20170526,13:51:05,42.304215,-  
83.710423,300.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:35.309,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0023,-0.0027,-0.0017

AMBII,09:51:35.342,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:51:35.442,1,,,,,,,,,,,,,,,,,,,,,

Status,09:51:35.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561

FID,09:51:35.562,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:51:35.793,1.1,1.1,-  
0.004244,22.9,1,3,1,0.000226,0.003942,0.000147,0.000013,14.771923,97.582443,25.0,35.1,3  
5.8,1.0591,0.5979,0.000000

AMBII,09:51:35.752,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:35.794,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0028,-0.0007

SCB,09:51:35.955,191,189,7.8,16, ,35,71,980,831,863,877,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:51:35.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:36.164,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:36.222,100,33.3

GPS,09:51:36.223,1,20170526,13:51:06,42.304215,-  
83.710423,301.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:36.299,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0028,-0.0024

FID,09:51:36.046,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:51:36.343,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

FLOW,09:51:36.389,1.2,1.3,-  
0.004244,22.9,1,3,1,0.000153,0.003942,0.000053,0.000013,14.412726,97.575684,25.0,35.1,3  
5.8,1.1815,0.5979,0.000000

Status,09:51:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,357

VI,09:51:36.466,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:51:36.552,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:36.797,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0006

FLOW,09:51:36.893,1.2,1.2,-0.003401,22.9,1,3,1,0.000080,0.002265,-  
0.000088,0.000016,14.547419,97.616230,25.0,35.1,35.8,1.1534,0.5979,0.000000

SCB,09:51:36.956,191,189,7.8,16, ,35,71,980,827,863,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:51:36.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:36.970,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:37.047,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:51:37.223,1,20170526,13:51:07,42.304215,-  
83.710422,301.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:37.300,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0028,0.0000

AMBII,09:51:37.382,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:37.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159  
VI,09:51:37.481,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:51:37.487,0.0,0.0,-  
0.001715,22.9,1,3,1,0.000006,0.002265,0.000242,0.000022,14.637216,97.582443,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
HUMID,09:51:37.592,100,33.3  
AMBII,09:51:37.749,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:37.800,6.0,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0030,-0.0016  
SCB,09:51:37.938,191,189,7.8,16, ,35,71,980,828,863,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:37.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:51:37.996,0.0,0.0,-0.001293,23.5,1,3,1,-  
0.000012,0.003523,0.000383,0.000025,14.727014,97.629745,25.0,35.1,35.8,0.0008,0.5979,0.  
000000  
FID,09:51:38.037,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:51:38.192,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:38.224,1,20170526,13:51:08,42.304215,-  
83.710422,301.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:51:38.293,5.0,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0028,-0.0003  
Status,09:51:38.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:51:38.497,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:51:38.587,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:51:38.598,0.0,0.0,0.000393,23.5,1,3,1,0.000135,0.003523,0.000571,0.000031,14.59  
2321,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:51:38.802,5.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0029,-0.0017  
SCB,09:51:38.948,191,189,7.8,16, ,35,71,980,828,863,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:51:38.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:51:38.972,100,33.3  
AMBII,09:51:38.950,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:51:39.005,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use  
FLOW,09:51:39.192,0.4,0.5,0.000815,22.9,1,3,1,0.000190,0.001007,0.000383,0.000022,14.54  
7419,97.609470,25.0,35.1,35.8,0.4327,0.5979,0.000000  
GPS,09:51:39.225,1,20170526,13:51:09,42.304215,-  
83.710420,302.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:51:39.294,4.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0013,-0.0028,-0.0007  
AMBII,09:51:39.390,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:51:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966  
VI,09:51:39.512,1,,,,,,,,,,,,,,,,,,,,,

FID,09:51:39.553,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:51:39.786,,,,,0.10,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:39.797,6.0,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0031,-0.0029,-0.0025  
FLOW,09:51:39.797,1.1,1.2,-0.000028,22.4,1,3,1,0.000281,0.000168,0.000195,0.000007,14.547419,97.575687,25.0,35.1,35.8,1.0956,0.5979,0.000000  
SCB,09:51:39.951,191,189,7.8,16, ,35,71,980,827,863,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:51:39.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:51:40.105,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:51:40.147,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:51:40.237,1,20170526,13:51:10,42.304215,-83.710420,301.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
FLOW,09:51:40.304,0.5,0.6,-0.011898,22.4,1,3,1,-0.000290,-0.017552,0.000240,-0.000156,14.637216,97.609470,25.0,35.1,35.8,0.5334,0.5979,0.000000  
NDUV,09:51:40.306,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0013,-0.0029,-0.0007  
HUMID,09:51:40.357,100,33.3  
Status,09:51:40.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766  
AMBII,09:51:40.564,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:51:40.663,1,,,,,,,,,,,,,,,,,  
NDUV,09:51:40.802,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0029,-0.0001  
FLOW,09:51:40.897,0.0,0.0,-0.006589,22.9,1,3,1,-0.000113,-0.008614,0.000331,-0.000088,14.592321,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000  
SCB,09:51:40.950,191,189,7.8,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:51:40.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:51:40.963,,,,,0.10,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:51:41.045,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:51:41.227,1,20170526,13:51:11,42.304215,-83.710418,301.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:51:41.293,5.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0037,-0.0028,-0.0032  
AMBII,09:51:41.376,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:51:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364  
FLOW,09:51:41.491,0.0,0.0,0.000762,22.9,1,3,1,0.000047,-0.000081,0.000286,-0.000017,14.547419,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000  
VI,09:51:41.678,1,,,,,,,,,,,,,,,,,  
FID,09:51:41.744,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
HUMID,09:51:41.744,100,33.3  
AMBII,09:51:41.783,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:41.803,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0029,-0.0012

SCB,09:51:41.951,191,189,7.8,16, ,35,71,980,829,862,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:41.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:42.041,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:51:42.099,0.5,0.5,0.003344,23.5,1,3,1,0.000024,0.001845,0.000100,0.000013,14.637216,97.595955,25.0,35.1,35.8,0.5021,0.5979,0.000000

AMBII,09:51:42.187,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:42.217,1,20170526,13:51:12,42.304215,-83.710418,300.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:42.294,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0029,-0.0004

Status,09:51:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:51:42.556,12.0,23.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:51:42.693,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:51:42.701,1.0,1.1,0.002923,22.9,1,3,1,0.000006,0.002684,0.000006,0.000019,14.637216,97.609470,25.0,35.1,35.8,1.0310,0.5979,0.000000

NDUV,09:51:42.795,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0028,-0.0019

SCB,09:51:42.952,191,189,7.8,16, ,35,71,980,830,863,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:42.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:42.965,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:43.045,FID,10000,10000,SAMPLE,-13.0,,,

HUMID,09:51:43.100,100,33.3

GPS,09:51:43.220,1,20170526,13:51:13,42.304215,-83.710418,300.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:43.293,5.7,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0029,-0.0004

FLOW,09:51:43.298,0.9,1.0,-0.000871,22.9,1,3,1,0.000061,0.001845,0.000336,0.000031,14.547426,97.602715,25.0,35.1,35.8,0.9341,0.5979,0.000000

AMBII,09:51:43.394,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,09:51:43.708,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:51:43.755,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:43.801,5.5,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0013

FLOW,09:51:43.802,0.9,1.0,-0.000871,23.5,1,3,1,0.000153,0.001426,0.000477,0.000031,14.502523,97.609470,25.0,35.1,35.8,0.9367,0.5979,0.000000

SCB,09:51:43.953,191,189,7.7,16, ,35,71,979,829,862,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:43.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:44.197,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:44.230,1,20170526,13:51:14,42.304215,-  
83.710417,300.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:44.307,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0029,-0.0010

FLOW,09:51:44.307,0.9,1.0,-  
0.000450,22.4,1,3,1,0.000098,0.000168,0.000571,0.000013,14.457628,97.589203,25.0,35.1,3  
5.8,0.9366,0.5979,0.000000

Status,09:51:44.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

HUMID,09:51:44.483,100,33.3

AMBII,09:51:44.538,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:44.057,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:51:44.593,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

VI,09:51:44.741,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:51:44.802,5.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0027,-0.0015

FLOW,09:51:44.903,0.5,0.6,-0.013532,22.4,1,3,1,-0.000344,-0.017958,0.000240,-  
0.000153,14.502523,97.575684,25.0,35.1,35.8,0.5334,0.5979,0.000000

SCB,09:51:44.937,191,189,7.7,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:44.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:44.939,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:45.075,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:51:45.232,1,20170526,13:51:15,42.304215,-  
83.710417,299.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:45.309,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0029,-0.0017

AMBII,09:51:45.357,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,09:51:45.507,0.0,0.0,-0.009448,22.9,1,3,1,-0.000202,-0.009020,0.000331,-  
0.000082,14.547419,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:51:45.549,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:51:45.763,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:45.797,5.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0027,-0.0003

HUMID,09:51:45.854,100,33.3

VI,09:51:45.862,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:51:45.955,191,189,7.8,16, ,35,71,980,828,863,877,13.5,0.005,-5.000,0.006,0,0

FID,09:51:46.057,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:51:46.101,0.4,0.4,-0.005364,23.5,1,3,1,0.000030,-0.000894,0.000377,-  
0.000011,14.682118,97.622986,25.0,35.1,35.8,0.4172,0.5979,0.000000

AMBII,09:51:46.169,12.1,23.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:46.222,1,20170526,13:51:16,42.304215,-  
83.710415,299.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:46.299,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0029,-0.0017

Status,09:51:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,358

AMBII,09:51:46.576,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:46.706,0.0,0.0,-  
0.002558,22.9,1,3,1,0.000135,0.000587,0.000336,0.000007,14.547419,97.602715,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:51:46.794,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0028,-0.0006

VI,09:51:46.877,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:51:46.946,191,189,7.8,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:46.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:46.959,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:47.206,0.0,0.0,0.000393,22.4,1,3,1,0.000098,-  
0.001090,0.000289,0.000010,14.637223,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:51:47.223,1,20170526,13:51:17,42.304217,-  
83.710415,298.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

HUMID,09:51:47.234,100,33.3

NDUV,09:51:47.300,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0029,-0.0024

AMBII,09:51:47.355,12.3,24.2,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:47.091,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:51:47.396,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use

Status,09:51:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,09:51:47.791,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:47.799,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0028,-0.0006

FLOW,09:51:47.799,0.0,0.0,0.000393,22.9,1,3,1,0.000080,-  
0.000671,0.000430,0.000013,14.682118,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:51:47.892,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:51:47.938,191,189,7.8,16, ,35,71,980,829,863,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:51:47.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:48.059,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:51:48.194,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:48.224,1,20170526,13:51:18,42.304215,-  
83.710413,298.6,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:48.292,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014

FLOW,09:51:48.400,0.0,0.0,-  
0.000450,22.4,1,3,1,0.000171,0.001426,0.000430,0.000013,14.502523,97.595959,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

Status,09:51:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:51:48.554,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:48.607,100,33.3

NDUV,09:51:48.807,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0016,-0.0028,-0.0011

VI,09:51:48.908,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:51:48.948,191,189,7.8,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:51:48.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:48.961,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:49.005,0.5,0.5,0.000393,22.4,1,3,1,0.000190,0.002684,0.000383,0.000003,14.63  
7223,97.595959,25.0,35.1,35.8,0.4687,0.5979,0.000000

FID,09:51:49.080,FID,10000,10000,SAMPLE,-16.0,,,

GPS,09:51:49.225,1,20170526,13:51:19,42.304217,-  
83.710413,298.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:49.293,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0029,-0.0015

AMBII,09:51:49.390,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:49.462,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,781

FLOW,09:51:49.610,1.0,1.1,0.002501,23.5,1,3,1,0.000098,0.001845,0.000242,0.000003,14.54  
7419,97.616226,25.0,35.1,35.9,1.0310,0.5979,0.000000

AMBII,09:51:49.752,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:49.797,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0023,-0.0028,-0.0017

SCB,09:51:49.949,191,189,7.8,16, ,35,71,980,829,863,877,13.4,0.005,-5.000,0.007,0,0

HUMID,09:51:49.984,100,33.3

VI,09:51:50.055,1,,,,,,,,,,,,,,,,,,,,,

FID,09:51:49.555,FID,10000,10000,SAMPLE,-16.0,,,

FID,09:51:50.105,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

AMBII,09:51:50.159,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:50.206,1.1,1.2,0.005452,22.9,1,3,1,0.000024,0.001845,0.000147,0.000000,14.59  
2321,97.622986,25.0,35.1,35.8,1.0957,0.5979,0.000000

GPS,09:51:50.226,1,20170526,13:51:20,42.304217,-  
83.710412,298.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:50.303,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0004

Status,09:51:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563

FID,09:51:50.523,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:51:50.565,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:50.801,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0029,-0.0029,-0.0023

FLOW,09:51:50.803,1.1,1.2,0.004609,22.9,1,3,1,0.000024,0.001007,0.000383,0.000007,14.412726,97.589199,25.0,35.1,35.8,1.0925,0.5979,0.000000

SCB,09:51:50.939,191,189,7.8,16, ,35,71,979,828,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:51:50.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:50.952,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:51.029,FID,10000,10000,SAMPLE,-15.0,,,

VI,09:51:51.070,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:51:51.227,1,20170526,13:51:21,42.304217,-83.710412,297.8,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:51.293,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0029,-0.0011

FLOW,09:51:51.304,0.5,0.6,0.003344,23.5,1,3,1,0.000080,0.002684,0.000430,0.000013,14.502523,97.616230,25.0,35.1,35.8,0.5335,0.5979,0.000000

HUMID,09:51:51.370,100,33.3

AMBII,09:51:51.377,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,09:51:51.783,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:51.803,5.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0029,0.0000

FLOW,09:51:51.898,0.9,1.0,0.000815,22.9,1,3,1,0.000190,0.001426,0.000383,0.000016,14.547419,97.582443,25.0,35.1,35.8,0.9341,0.5979,0.000000

SCB,09:51:51.951,191,189,7.8,16, ,35,71,980,829,863,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:51:51.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:51:52.045,FID,10000,10000,SAMPLE,-16.0,,,

VI,09:51:52.085,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:51:52.184,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:52.228,1,20170526,13:51:22,42.304217,-83.710412,297.6,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:52.294,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0028,-0.0016

FLOW,09:51:52.415,0.0,0.0,0.000393,22.4,1,3,1,0.000281,0.001845,0.000289,0.000019,14.547419,97.548653,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:51:52.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,09:51:52.544,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:51:52.738,100,33.3

NDUV,09:51:52.792,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0029,-0.0004

SCB,09:51:52.937,191,189,7.8,16, ,35,71,980,828,863,877,13.5,0.005,-5.000,0.006,0,0

AMBII,09:51:52.945,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:51:52.545,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:51:53.000,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

FLOW,09:51:53.020,0.0,0.0,0.000393,22.9,1,3,1,0.000226,0.001426,0.000289,0.000016,14.457628,97.568928,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:51:53.204,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:51:53.229,1,20170526,13:51:23,42.304217,-83.710410,297.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:53.307,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0028,0.0001

AMBII,09:51:53.382,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:51:53.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:51:53.548,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:51:53.614,0.0,0.0,0.002501,23.5,1,3,1,0.000098,0.002265,0.000289,0.000016,14.682118,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:51:53.788,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:53.794,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0029,-0.0015

SCB,09:51:53.937,191,189,7.8,16, ,35,71,980,831,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:51:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:51:54.120,100,33.3

AMBII,09:51:54.197,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:54.219,0.4,0.5,0.002923,22.9,1,3,1,-0.000049,0.001426,0.000383,0.000013,14.502523,97.616230,25.0,35.1,35.8,0.4327,0.5979,0.000000

GPS,09:51:54.241,1,20170526,13:51:24,42.304217,-83.710410,297.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

VI,09:51:54.243,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:51:54.340,4.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0008,-0.0028,-0.0002

Status,09:51:54.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,957

FID,09:51:54.538,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:51:54.537,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:54.802,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0004,-0.0029,0.0002

FLOW,09:51:54.813,0.9,1.0,0.002079,22.9,1,3,1,0.000006,0.000168,0.000242,0.000013,14.412726,97.595959,25.0,35.1,35.8,0.9366,0.5979,0.000000

SCB,09:51:54.937,191,189,7.8,16, ,35,71,979,828,863,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:51:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:54.947,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:51:55.231,1,20170526,13:51:25,42.304217,-  
83.710410,297.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:55.302,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0020,-0.0028,-0.0014

VI,09:51:55.366,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:51:55.348,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:55.418,0.5,0.5,-0.005100,22.9,1,3,1,-0.000087,-0.009924,0.000334,-  
0.000079,14.367824,97.602715,25.0,35.1,35.8,0.5021,0.5979,0.000000

Status,09:51:55.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,569

FID,09:51:55.490,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

HUMID,09:51:55.491,100,33.3

AMBII,09:51:55.754,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:55.803,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0029,-0.0001

SCB,09:51:55.937,191,189,7.8,16, ,35,71,979,827,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:51:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:51:56.012,0.0,0.0,-0.007814,22.9,1,3,1,-0.000113,-0.013083,0.000377,-  
0.000106,14.367824,97.562172,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:51:56.067,FID,10000,10000,SAMPLE,-15.0,,,,

AMBII,09:51:56.178,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:56.232,1,20170526,13:51:26,42.304217,-  
83.710408,297.4,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:56.303,4.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0028,-0.0024

VI,09:51:56.381,1,,,,,,,,,,,,,,,,,,,,,,,,,

Status,09:51:56.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

FID,09:51:56.540,FID,10000,10000,SAMPLE,-15.0,,,,

AMBII,09:51:56.539,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:56.617,0.0,0.0,-0.004139,22.9,1,3,1,0.000047,-0.004957,0.000514,-  
0.000038,14.592321,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:51:56.804,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0007

HUMID,09:51:56.870,100,33.3

SCB,09:51:56.937,191,189,7.8,16, ,35,71,980,828,863,878,13.4,0.006,-5.000,0.007,0,0

AutoZero,09:51:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:56.954,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:51:57.211,0.0,0.0,-  
0.001715,22.4,1,3,1,0.000116,0.001426,0.000524,0.000007,14.367824,97.609470,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

GPS,09:51:57.233,1,20170526,13:51:27,42.304217,-  
83.710408,297.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:57.298,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0020,-0.0029,-0.0014

AMBII,09:51:57.389,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:51:57.397,1,,,,,,,,,,,,,

Status,09:51:57.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,09:51:57.541,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:51:57.787,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:57.792,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0017

FLOW,09:51:57.816,0.0,0.0,-  
0.002979,23.5,1,3,1,0.000116,0.003104,0.000430,0.000013,14.457621,97.616226,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

SCB,09:51:57.937,191,189,7.8,16, ,35,71,979,828,863,878,13.4,0.006,-5.000,0.006,0,0

AutoZero,09:51:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:58.182,12.2,24.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:51:58.243,1,20170526,13:51:28,42.304217,-  
83.710408,297.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

HUMID,09:51:58.256,100,33.3

NDUV,09:51:58.333,6.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0030,0.0000

FID,09:51:58.366,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

VI,09:51:58.412,1,,,,,,,,,,,,,

FLOW,09:51:58.421,0.0,0.0,-  
0.001715,23.5,1,3,1,0.000245,0.003523,0.000242,0.000010,14.412726,97.609470,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

Status,09:51:58.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:51:58.589,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:51:58.806,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011

SCB,09:51:58.938,191,189,7.8,16, ,35,71,979,828,863,877,13.4,0.005,-5.000,0.007,0,0

FLOW,09:51:58.939,0.0,0.0,-0.006786,22.9,1,3,1,-0.000049,-0.006608,0.000195,-  
0.000076,14.637223,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000

AutoZero,09:51:58.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:51:58.949,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:51:59.037,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:51:59.235,1,20170526,13:51:29,42.304217,-  
83.710407,296.8,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:51:59.293,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0014

AMBII,09:51:59.346,12.2,24.1,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:51:59.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,09:51:59.454,1,,,,,,,,,,,,,  
FLOW,09:51:59.521,0.0,0.0,-0.009856,22.9,1,3,1,-0.000184,-0.011051,0.000286,-  
0.000094,14.502523,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
FID,09:51:59.553,FID,10000,10000,SAMPLE,-12.0,,,  
HUMID,09:51:59.620,100,33.3  
AMBII,09:51:59.761,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:51:59.801,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0008,-0.0028,-0.0002  
SCB,09:51:59.939,191,189,7.8,16, ,35,71,979,821,860,874,13.9,0.005,-5.000,0.006,0,0  
AutoZero,09:51:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:52:00.115,0.0,0.0,-0.002913,23.5,1,3,1,0.000012,-0.003332,0.000286,-  
0.000032,14.592321,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:52:00.167,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:00.225,1,20170526,13:51:30,42.304217,-  
83.710407,296.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:00.302,6.1,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0029,-0.0031,-0.0023  
Status,09:52:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,762  
VI,09:52:00.469,1,,,,,,,,,,,,,  
AMBII,09:52:00.553,12.2,24.1,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:00.709,0.0,0.0,0.001236,22.4,1,3,1,0.000226,0.000587,0.000289,0.000000,14.59  
2321,97.568928,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:52:00.800,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0029,-0.0011  
SCB,09:52:00.949,191,189,7.8,16, ,35,71,980,826,861,876,13.6,0.005,-5.000,0.006,0,0  
AutoZero,09:52:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:00.951,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:00.996,100,33.3  
FID,09:52:00.553,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:52:01.050,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
GPS,09:52:01.227,1,20170526,13:51:31,42.304217,-  
83.710407,295.8,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:01.304,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0005,-0.0030,0.0000  
FLOW,09:52:01.315,0.0,0.0,-0.012306,23.5,1,3,1,-0.000202,-0.015114,0.000377,-  
0.000123,14.637223,97.562172,25.0,35.1,35.9,0.0008,0.5979,0.000000  
AMBII,09:52:01.385,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:52:01.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,365  
VI,09:52:01.484,1,,,,,,,,,,,,,  
FID,09:52:01.524,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:52:01.777,12.7,25.1,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:01.803,4.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0028,-0.0015

FLOW,09:52:01.920,0.0,0.0,-0.008631,22.9,1,3,1,-0.000024,-0.009426,0.000377,-0.000070,14.502523,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:52:01.952,191,190,7.8,16, ,35,71,980,827,862,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:52:01.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:02.056,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:52:02.195,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:02.217,1,20170526,13:51:32,42.304217,-83.710407,297.1,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:02.292,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0029,-0.0005

HUMID,09:52:02.382,100,33.3

Status,09:52:02.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,09:52:02.499,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:02.514,0.0,0.0,-0.003546,22.9,1,3,1,0.000236,-0.003436,0.000380,-0.000011,14.457621,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:52:02.580,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:02.804,4.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0024,-0.0029,-0.0018

SCB,09:52:02.952,191,190,7.9,16, ,35,71,980,823,860,874,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:52:02.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:02.965,12.6,24.9,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:03.119,0.0,0.0,-0.002136,22.4,1,3,1,0.000190,-0.002349,0.000195,0.000000,14.547419,97.568928,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:52:03.057,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:52:03.218,1,20170526,13:51:33,42.304217,-83.710405,296.5,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:03.293,5.5,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0014,-0.0029,-0.0008

AMBII,09:52:03.394,,,0.013,130,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:03.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:52:03.514,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:03.724,0.0,0.0,-0.000450,22.4,1,3,1,0.000061,-0.001510,0.000195,0.000019,14.457628,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

HUMID,09:52:03.755,100,33.3

FID,09:52:03.768,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

AMBII,09:52:03.757,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:03.801,4.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0007,-0.0027,-0.0002

SCB,09:52:03.944,191,190,7.8,16, ,35,71,980,822,859,873,14.0,0.005,-5.000,0.006,0,0  
AutoZero,09:52:03.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:52:04.043,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:52:04.153,12.6,24.9,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:04.230,1,20170526,13:51:34,42.304217,-  
83.710405,296.1,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:04.302,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0029,-0.0030,-0.0023  
FLOW,09:52:04.329,0.9,1.0,-0.000871,22.9,1,3,1,0.000043,-  
0.001510,0.000336,0.000025,14.592321,97.629745,25.0,35.1,35.8,0.9366,0.5979,0.000000  
Status,09:52:04.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968  
VI,09:52:04.559,1,,,,,,,,,,,,,,,,,  
FID,09:52:04.571,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:52:04.559,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:04.802,4.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0019,-  
0.0012,-0.0029,-0.0007  
FLOW,09:52:04.835,0.9,1.0,-  
0.000028,22.4,1,3,1,0.000171,0.000168,0.000524,0.000022,14.412726,97.629745,25.0,35.1,3  
5.8,0.9006,0.5979,0.000000  
SCB,09:52:04.937,191,190,7.8,16, ,35,71,980,823,858,874,13.8,0.005,-5.000,0.008,0,0  
AMBII,09:52:04.965,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:05.132,100,33.3  
GPS,09:52:05.231,1,20170526,13:51:35,42.304217,-  
83.710403,295.6,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:05.301,5.4,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0028,-0.0015  
AMBII,09:52:05.371,12.6,24.9,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:05.418,0.0,0.0,-  
0.000871,22.4,1,3,1,0.000226,0.002265,0.000336,0.000013,14.412726,97.629742,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
Status,09:52:05.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,569  
FID,09:52:05.557,FID,10000,10000,SAMPLE,-14.0,,,  
VI,09:52:05.574,1,,,,,,,,,,,,,,,,,  
AMBII,09:52:05.777,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:05.803,4.9,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0019,-0.0028,-0.0013  
FLOW,09:52:05.924,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000171,0.002684,0.000100,0.000013,14.457628,97.643257,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
SCB,09:52:05.937,191,190,7.8,16, ,35,71,980,830,862,876,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:52:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:06.145,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

GPS,09:52:06.232,1,20170526,13:51:36,42.304217,-  
83.710403,295.2,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:06.299,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0028,-0.0001

FLOW,09:52:06.441,0.4,0.5,-0.002558,22.4,1,3,1,0.000171,0.001426,-  
0.000041,0.000013,14.457621,97.636501,25.0,35.1,35.8,0.4327,0.5979,0.000000

Status,09:52:06.452,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,370

FID,09:52:06.485,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

HUMID,09:52:06.503,100,33.3

AMBII,09:52:06.584,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:52:06.590,1,,,,,,,,,,,,,

NDUV,09:52:06.792,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0029,-0.0017

SCB,09:52:06.938,191,190,7.8,16, ,35,71,979,830,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:52:06.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:06.949,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:07.035,1.0,1.0,-  
0.000871,22.4,1,3,1,0.000208,0.000587,0.000195,0.000010,14.592321,97.568928,25.0,35.1,3  
5.8,0.9700,0.5979,0.000000

FID,09:52:07.046,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:52:07.233,1,20170526,13:51:37,42.304218,-  
83.710403,295.2,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:07.303,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0028,-0.0007

AMBII,09:52:07.391,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:07.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,09:52:07.552,FID,10000,10000,SAMPLE,-13.0,,,

VI,09:52:07.605,1,,,,,,,,,,,,,

FLOW,09:52:07.640,0.9,1.0,-  
0.000871,22.4,1,3,1,0.000226,0.001007,0.000289,0.000013,14.547419,97.602715,25.0,35.1,3  
5.8,0.9006,0.5979,0.000000

AMBII,09:52:07.786,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:07.792,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0012

HUMID,09:52:07.882,100,33.3

SCB,09:52:07.937,191,190,7.8,16, ,35,71,979,830,864,878,13.3,0.005,-5.000,0.007,0,0

AMBII,09:52:08.192,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:08.234,1.0,1.1,-  
0.000450,22.9,1,3,1,0.000098,0.002265,0.000242,0.000019,14.592321,97.582443,25.0,35.1,3  
5.8,1.0035,0.5979,0.000000

GPS,09:52:08.235,1,20170526,13:51:38,42.304218,-

83.710402,295.3,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:08.303,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0027,-0.0010  
Status,09:52:08.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:52:08.556,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:52:08.650,1,,,,,,,,,,,,,  
NDUV,09:52:08.799,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0028,-0.0002  
FLOW,09:52:08.828,1.2,1.2,0.001658,22.4,1,3,1,0.000061,0.002684,0.000195,0.000019,14.45  
7628,97.589199,25.0,35.1,35.8,1.1506,0.5979,0.000000  
SCB,09:52:08.947,191,190,7.9,16, ,35,71,980,831,864,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:52:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:08.949,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:52:08.557,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:52:09.002,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
GPS,09:52:09.224,1,20170526,13:51:39,42.304218,-  
83.710402,295.4,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84  
HUMID,09:52:09.256,100,33.3  
NDUV,09:52:09.301,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0027,-0.0018  
AMBII,09:52:09.362,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:09.433,1.3,1.4,0.002079,22.4,1,3,1,0.000208,0.001845,0.000147,0.000019,14.63  
7216,97.622986,25.0,35.1,35.9,1.2608,0.5979,0.000000  
Status,09:52:09.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,961  
FID,09:52:09.563,FID,10000,10000,SAMPLE,-12.0,,,  
VI,09:52:09.664,1,,,,,,,,,,,,,  
AMBII,09:52:09.752,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:09.829,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0002  
SCB,09:52:09.948,191,190,7.8,16, ,35,71,980,831,864,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:52:09.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:52:10.027,1.3,1.4,0.000393,22.4,1,3,1,0.000281,-  
0.001090,0.000336,0.000013,14.637223,97.589203,25.0,35.1,35.8,1.2608,0.5979,0.000000  
FID,09:52:10.039,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:52:10.174,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:10.225,1,20170526,13:51:40,42.304218,-  
83.710402,295.2,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84  
NDUV,09:52:10.302,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0027,0.0001  
Status,09:52:10.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,762  
AMBII,09:52:10.580,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:10.632,1.1,1.2,-0.000028,22.4,1,3,1,0.000300,-  
0.003607,0.000289,0.000007,14.637223,97.589203,25.0,35.1,35.8,1.1237,0.5979,0.000000

HUMID,09:52:10.636,100,33.3

VI,09:52:10.679,1,,,,,,,,,,,,,

NDUV,09:52:10.800,5.5,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0014

SCB,09:52:10.949,191,190,7.8,16, ,35,71,979,831,865,878,13.3,0.004,-5.000,0.006,0,0

AutoZero,09:52:10.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:10.951,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:52:11.057,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:52:11.138,0.0,0.0,-0.011490,22.4,1,3,1,-0.000344,-0.017958,0.000195,-  
0.000147,14.637223,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:52:11.226,1,20170526,13:51:41,42.304218,-  
83.710402,294.3,0.0,12,07,0x5620a000,2.3,2.0,3.0,WGS 84

NDUV,09:52:11.291,4.5,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0008,-0.0027,-0.0001

AMBII,09:52:11.391,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:11.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,09:52:11.647,0.0,0.0,-0.010673,22.4,1,3,1,-0.000237,-0.011051,0.000103,-  
0.000106,14.906623,97.589203,25.0,35.2,35.8,0.0008,0.5979,0.000000

VI,09:52:11.697,1,,,,,,,,,,,,,

AMBII,09:52:11.798,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:11.801,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0027,-0.0011

SCB,09:52:11.950,191,190,7.8,16, ,35,71,980,832,865,878,13.3,0.004,-5.000,0.006,0,0

AutoZero,09:52:11.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:11.996,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

HUMID,09:52:12.009,100,33.3

AMBII,09:52:12.205,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:12.227,1,20170526,13:51:42,42.304218,-  
83.710400,293.8,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

FLOW,09:52:12.241,0.0,0.0,-0.006997,22.9,1,3,1,-0.000113,-0.006176,0.000149,-  
0.000052,14.592321,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:12.293,4.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0015,-0.0027,-0.0009

Status,09:52:12.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:52:12.555,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:52:12.590,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:52:12.712,1,,,,,,,,,,,,,

FLOW,09:52:12.744,0.0,0.0,-

0.004824,22.4,1,3,1,0.000000,0.000666,0.000100,0.000001,14.547426,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:12.799,5.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0027,-0.0013

SCB,09:52:12.947,191,190,7.8,16, ,35,71,980,831,865,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:52:12.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:12.953,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:13.052,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:52:13.228,1,20170526,13:51:43,42.304218,-83.710400,293.6,0.0,12,07,0x5620a000,2.3,2.0,3.0,WGS 84

NDUV,09:52:13.299,4.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0027,-0.0017

FLOW,09:52:13.340,0.9,0.9,-0.002136,22.4,1,3,1,0.000024,0.000168,0.000100,0.000007,14.547419,97.602715,25.0,35.1,35.8,0.8646,0.5979,0.000000

HUMID,09:52:13.393,100,33.3

AMBII,09:52:13.350,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:13.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,970

FID,09:52:13.547,FID,10000,10000,SAMPLE,-14.0,,,

VI,09:52:13.757,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:13.757,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:13.800,5.5,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0028,-0.0003

FLOW,09:52:13.932,0.0,0.0,-0.001715,22.4,1,3,1,-0.000086,0.001845,0.000006,0.000022,14.502523,97.568928,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:52:13.937,191,190,7.9,16, ,35,71,980,831,866,879,13.0,0.005,-5.000,0.006,0,0

AMBII,09:52:14.163,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:14.229,1,20170526,13:51:44,42.304218,-83.710400,293.5,0.0,12,07,0x5620a000,2.3,2.0,3.0,WGS 84

NDUV,09:52:14.299,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0029,-0.0028,-0.0023

FLOW,09:52:14.447,0.0,0.0,-0.000450,22.4,1,3,1,-0.000012,0.002684,0.000006,0.000025,14.457628,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:52:14.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,0,1,767

AMBII,09:52:14.548,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:52:14.763,100,33.3

VI,09:52:14.772,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:52:14.801,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0011

FID,09:52:14.537,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:52:14.854,FID,10000,10000,SAMPLE,-16.0,195,1,FID lit and ready for use  
SCB,09:52:14.937,191,190,7.9,16, ,35,71,980,830,866,878,13.1,0.005,-5.000,0.006,0,0  
AutoZero,09:52:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:14.952,12.5,24.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:15.043,0.0,0.0,-0.001715,22.9,1,3,1,-  
0.000031,0.002684,0.000006,0.000025,14.547419,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000  
GPS,09:52:15.230,1,20170526,13:51:45,42.304218,-  
83.710400,293.0,0.0,12,07,0x5620a000,2.3,2.0,3.0,WGS 84  
NDUV,09:52:15.300,5.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0028,-0.0015  
AMBII,09:52:15.381,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:52:15.450,0,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,568  
FID,09:52:15.580,FID,10000,10000,SAMPLE,-15.0,,,  
FLOW,09:52:15.648,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000024,0.002684,0.000006,0.000025,14.457628,97.629745,25.0,35.1,35.9,0.0008,0.5979,0.000000  
VI,09:52:15.787,1,,,,,,,,,,,,,,,,,  
NDUV,09:52:15.802,5.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0027,-0.0013  
AMBII,09:52:15.787,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:52:15.937,191,190,7.8,16, ,35,71,979,832,866,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:52:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:52:16.140,100,33.3  
AMBII,09:52:16.188,12.5,24.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:16.231,1,20170526,13:51:46,42.304218,-  
83.710400,292.6,0.0,12,07,0x5620a000,2.3,2.0,3.0,WGS 84  
FLOW,09:52:16.242,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000006,0.003104,0.000336,0.000022,14.637216,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000  
NDUV,09:52:16.298,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0028,-0.0005  
Status,09:52:16.451,0,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:52:16.550,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:52:16.594,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:16.750,0.0,0.0,-  
0.001293,23.5,1,3,1,0.000024,0.002684,0.000383,0.000019,14.547419,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:52:16.792,4.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0027,-0.0024  
VI,09:52:16.802,1,,,,,,,,,,,,,,,,,  
SCB,09:52:16.937,191,190,7.8,16, ,35,71,979,833,867,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:52:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:16.947,,,,,0.08,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:17.232,1,20170526,13:51:47,42.304218,-  
83.710398,292.2,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:17.309,5.2,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0027,-0.0008

FLOW,09:52:17.345,0.9,1.0,-  
0.001293,22.4,1,3,1,0.000135,0.003104,0.000524,0.000019,14.457628,97.595959,25.0,35.1,3  
5.8,0.9006,0.5979,0.000000

AMBII,09:52:17.341,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:17.452,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use

Status,09:52:17.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,09:52:17.518,100,33.3

AMBII,09:52:17.804,,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:17.837,4.2,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0026,0.0000

FLOW,09:52:17.846,0.4,0.5,-  
0.000028,22.4,1,3,1,0.000080,0.003104,0.000618,0.000003,14.457621,97.589199,25.0,35.1,3  
5.9,0.4327,0.5979,0.000000

SCB,09:52:17.937,191,190,7.8,16, ,35,71,980,832,868,880,12.9,0.005,-5.000,0.006,0,0

VI,09:52:17.939,1,,,,,,,,,,,,,,,,,,,,,

AutoZero,09:52:17.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:18.057,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:52:18.200,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:18.233,1,20170526,13:51:48,42.304218,-  
83.710398,291.8,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:18.303,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0028,-0.0027,-0.0022

FLOW,09:52:18.442,0.0,0.0,0.000815,22.4,1,3,1,0.000098,0.003523,0.000477,0.000000,14.50  
2523,97.575684,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:52:18.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:52:18.545,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:52:18.557,12.6,24.9,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:18.794,4.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0026,-0.0010

HUMID,09:52:18.893,100,33.3

SCB,09:52:18.937,191,190,7.8,16, ,35,71,980,836,868,881,12.8,0.005,-5.000,0.007,0,0

VI,09:52:18.963,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:18.948,,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:19.036,0.0,0.0,0.000815,22.9,1,3,1,0.000061,0.002265,0.000289,0.000007,14.50  
2523,97.616230,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:52:19.234,1,20170526,13:51:49,42.304218,-  
83.710398,291.8,0.0,12,07,0x5620a000,2.3,1.9,3.0,WGS 84

NDUV,09:52:19.303,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0016

AMBII,09:52:19.369,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:19.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,772

FID,09:52:19.546,FID,10000,10000,SAMPLE,-16.0,,,

FLOW,09:52:19.652,1.3,1.4,-0.001293,22.4,1,3,3,-0.000012,-  
0.001510,0.000289,0.000007,14.996413,97.602715,25.0,35.1,35.9,1.2667,0.5979,0.000000

AMBII,09:52:19.775,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:19.796,4.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0024,-0.0027,-0.0019

SCB,09:52:19.937,190,190,7.8,16, ,35,71,980,833,869,881,12.8,0.005,-5.000,0.007,0,0  
AutoZero,09:52:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:19.978,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:20.170,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:20.235,0.0,0.0,-0.001715,22.4,1,3,3,-0.000141,-  
0.001929,0.000524,0.000000,14.682118,97.609470,25.0,35.1,35.9,0.0008,0.5979,0.000000

GPS,09:52:20.236,1,20170526,13:51:50,42.304218,-  
83.710398,291.7,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FID,09:52:20.257,FID,10000,10000,SAMPLE,-16.0,195,1,FID lit and ready for use

HUMID,09:52:20.280,100,33.3

NDUV,09:52:20.293,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0004

Status,09:52:20.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,573

FID,09:52:20.567,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:52:20.558,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:20.790,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0026,-0.0025

FLOW,09:52:20.840,0.0,0.0,-0.000871,22.4,1,3,3,-  
0.000122,0.000168,0.000524,0.000010,14.592321,97.616230,25.0,35.1,35.9,0.0008,0.5979,0.  
000000

SCB,09:52:20.937,190,190,7.8,16, ,35,71,980,832,868,881,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:52:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:20.977,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:52:20.993,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:52:21.236,1,20170526,13:51:51,42.304218,-  
83.710398,291.4,0.0,12,07,0x5620a000,1.6,1.6,2.3,WGS 84

NDUV,09:52:21.300,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0013,-0.0027,-0.0006

AMBII,09:52:21.395,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:21.445,0.6,0.7,0.001236,22.4,1,3,3,-  
0.000067,0.002684,0.000477,0.000016,14.682118,97.602715,25.0,35.1,35.8,0.6338,0.5979,0.  
000000

Status,09:52:21.467,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:52:21.566,FID,10000,10000,SAMPLE,-16.0,,,

HUMID,09:52:21.653,99.7,33.3

NDUV,09:52:21.793,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0004,-0.0028,0.0002

AMBII,09:52:21.752,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:52:21.937,190,190,7.8,16, ,35,71,979,832,868,881,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:52:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:22.010,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:22.039,1.3,1.4,0.001236,22.4,1,3,3,0.000061,0.002684,0.000289,0.000007,14.45  
7628,97.602715,25.0,35.1,35.8,1.2667,0.5979,0.000000

AMBII,09:52:22.189,12.5,24.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:22.246,1,20170526,13:51:52,42.304218,-  
83.710397,291.2,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:22.303,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0027,-0.0015

Status,09:52:22.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,09:52:22.556,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:22.655,0.9,1.0,-  
0.001293,22.4,1,3,3,0.000135,0.001845,0.000289,0.000013,14.547419,97.616226,25.0,35.1,3  
5.8,0.9101,0.5979,0.000000

NDUV,09:52:22.809,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0011,-0.0029,-0.0005

SCB,09:52:22.938,190,191,7.9,16, ,35,71,980,831,866,880,13.1,0.005,-5.000,0.006,0,0

AutoZero,09:52:22.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:22.957,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:52:23.040,100,33.3

FID,09:52:22.545,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:52:23.070,FID,10000,10000,SAMPLE,-15.0,195,1,FID lit and ready for use

VI,09:52:23.160,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:52:23.238,1,20170526,13:51:53,42.304218,-  
83.710397,290.9,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

FLOW,09:52:23.240,0.9,1.0,0.000393,22.4,1,3,3,0.000190,0.001007,0.000289,0.000010,14.81  
6818,97.595959,25.0,35.1,35.8,0.9101,0.5979,0.000000

NDUV,09:52:23.296,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0027,-0.0024

AMBII,09:52:23.363,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:23.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:52:23.535,FID,10000,10000,SAMPLE,-15.0,,,  
NDUV,09:52:23.799,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0028,-0.0007  
AMBII,09:52:23.769,,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:23.843,0.0,0.0,0.002079,23.5,1,3,3,0.000281,0.001007,0.000289,0.000007,14.54  
7419,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000  
SCB,09:52:23.937,190,191,7.9,16, ,35,71,979,830,865,880,13.1,0.005,-5.000,0.006,0,0  
VI,09:52:24.175,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:52:24.175,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:24.228,1,20170526,13:51:54,42.304218,-  
83.710397,290.8,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:24.298,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0027,0.0000  
HUMID,09:52:24.404,100,33.3  
FLOW,09:52:24.437,0.0,0.0,-  
0.000450,22.4,1,3,3,0.000226,0.002265,0.000336,0.000007,14.547426,97.595955,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
Status,09:52:24.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977  
FID,09:52:24.577,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:52:24.544,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:24.800,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0015  
SCB,09:52:24.937,190,191,7.8,16, ,35,71,979,832,865,879,13.2,0.005,-5.000,0.007,0,0  
AutoZero,09:52:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:24.987,,,0.013,130,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:25.042,1.5,1.7,-  
0.001293,22.4,1,3,3,0.000465,0.001845,0.000377,0.000226,14.547419,97.589203,25.0,35.1,3  
5.8,1.5431,0.5979,0.000000  
VI,09:52:25.190,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:52:25.229,1,20170526,13:51:55,42.304218,-  
83.710397,290.6,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:25.299,4.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0027,-0.0001  
AMBII,09:52:25.393,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:52:25.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,563  
FLOW,09:52:25.636,3.3,3.5,-  
0.000871,22.9,1,3,3,0.000465,0.002684,0.000424,0.000284,14.502523,97.602715,25.0,35.1,3  
5.9,3.3029,0.5979,0.000000  
HUMID,09:52:25.776,100,33.3  
AMBII,09:52:25.744,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:25.789,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0029,-0.0023

FID,09:52:25.537,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:52:25.867,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
SCB,09:52:25.937,190,191,7.9,16, ,35,71,979,832,865,879,13.2,0.005,-5.000,0.007,0,0  
AutoZero,09:52:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:52:26.139,3.5,3.7,0.000815,22.9,1,3,3,0.000520,0.002684,0.000282,0.000290,14.63  
7216,97.582443,25.0,35.1,35.8,3.4762,0.5979,0.000000  
AMBII,09:52:26.197,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:52:26.205,1,,,,,,,,,,,,,,,,,  
GPS,09:52:26.230,1,20170526,13:51:56,42.304218,-  
83.710397,290.5,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:26.307,4.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0027,-0.0006  
Status,09:52:26.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:52:26.569,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:52:26.568,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:26.656,3.6,3.9,-  
0.001293,22.4,1,3,3,0.000245,0.003523,0.000188,0.000165,14.637223,97.562172,25.0,35.1,3  
5.9,3.6402,0.5979,0.000000  
NDUV,09:52:26.795,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0028,-0.0023  
SCB,09:52:26.945,190,191,7.8,16, ,35,71,980,830,865,879,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:52:26.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:26.989,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:27.152,100,33.3  
GPS,09:52:27.231,1,20170526,13:51:57,42.304218,-  
83.710395,290.5,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
FLOW,09:52:27.254,1.4,1.5,-  
0.003822,22.4,1,3,3,0.000116,0.003104,0.000282,0.000012,14.367824,97.616226,25.0,35.1,3  
5.8,1.4049,0.5979,0.000000  
NDUV,09:52:27.302,4.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0027,-0.0010  
VI,09:52:27.356,1,,,,,,,,,,,,,,,,,  
AMBII,09:52:27.356,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:52:27.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168  
FID,09:52:27.572,FID,10000,10000,SAMPLE,-13.0,,,  
NDUV,09:52:27.803,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0028,-0.0014  
AMBII,09:52:27.760,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:27.855,1.3,1.4,-  
0.001715,22.9,1,3,3,0.000043,0.003942,0.000282,0.000000,14.457621,97.575684,25.0,35.1,3  
5.8,1.2668,0.5979,0.000000  
SCB,09:52:27.937,190,191,7.8,16, ,35,71,980,828,864,878,13.3,0.005,-5.000,0.007,0,0

AMBII,09:52:28.146,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:28.232,1,20170526,13:51:58,42.304218,-83.710395,290.4,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:28.299,4.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0028,-0.0012

VI,09:52:28.371,1,,,,,,,,,,,,,

FID,09:52:28.441,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

FLOW,09:52:28.452,1.3,1.4,0.000815,22.4,1,3,3,0.000116,0.003104,0.000188,-0.000015,14.592321,97.575684,25.0,35.1,35.8,1.2667,0.5979,0.000000

Status,09:52:28.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:52:28.529,100,33.3

AMBII,09:52:28.574,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:28.794,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0029,-0.0003

SCB,09:52:28.937,190,191,7.8,16, ,35,71,980,830,865,879,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:52:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:28.962,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:29.056,0.6,0.7,-0.005100,22.9,1,3,1,-0.000122,-0.008247,0.000047,-0.000086,14.816818,97.562168,25.0,35.1,35.8,0.6338,0.5979,0.000000

FID,09:52:29.056,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:52:29.234,1,20170526,13:51:59,42.304218,-83.710395,290.4,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:29.303,4.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0029,-0.0022

VI,09:52:29.387,1,,,,,,,,,,,,,

AMBII,09:52:29.387,12.6,24.9,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:29.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

FID,09:52:29.545,FID,10000,10000,SAMPLE,-14.0,,,

FLOW,09:52:29.652,0.0,0.0,-0.008222,22.4,1,3,1,-0.000202,-0.012676,-0.000046,-0.000106,14.682118,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:29.793,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0028,-0.0010

AMBII,09:52:29.794,,,,,0.013,130,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:52:29.906,100,33.3

SCB,09:52:29.937,190,191,7.8,16, ,35,72,979,828,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:52:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:52:30.158,0.0,0.0,-0.001688,22.4,1,3,1,-0.000095,-0.006176,0.000091,-0.000053,14.457628,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:30.198,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:30.235,1,20170526,13:52:00,42.304218,-

83.710395,290.5,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:30.304,4.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0015  
VI,09:52:30.403,1,,,,,,,,,,,,,  
Status,09:52:30.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770  
FID,09:52:30.574,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:52:30.573,12.6,24.9,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:30.744,0.0,0.0,0.002501,22.4,1,3,1,0.000116,0.003104,0.000188,0.000006,14.45  
7628,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:52:30.792,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0028,-0.0018  
SCB,09:52:30.937,190,191,7.8,16, ,35,72,979,829,863,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:52:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:30.950,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:31.225,1,20170526,13:52:01,42.304218,-  
83.710395,290.6,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
FID,09:52:31.226,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
FLOW,09:52:31.247,0.4,0.5,-  
0.000871,22.4,1,3,1,0.000024,0.003942,0.000282,0.000003,14.412726,97.622986,25.0,35.1,3  
5.8,0.4239,0.5979,0.000000  
HUMID,09:52:31.291,100,33.3  
NDUV,09:52:31.302,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0010,-0.0029,-0.0004  
AMBII,09:52:31.401,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:52:31.439,1,,,,,,,,,,,,,  
Status,09:52:31.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,378  
FID,09:52:31.577,FID,10000,10000,SAMPLE,-14.0,,,  
FLOW,09:52:31.753,0.0,0.0,-  
0.002136,22.4,1,3,1,0.000061,0.003523,0.000282,0.000006,14.637223,97.602715,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000  
AMBII,09:52:31.754,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:31.830,4.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0027,-0.0012  
SCB,09:52:31.937,190,191,7.8,16, ,35,72,980,827,863,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:52:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:32.162,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:32.226,1,20170526,13:52:02,42.304218,-  
83.710395,290.8,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:32.303,5.4,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016  
FLOW,09:52:32.355,0.9,0.9,-  
0.000871,22.4,1,3,1,0.000116,0.003523,0.000094,0.000015,14.547419,97.616230,25.0,35.1,3

5.8,0.8836,0.5979,0.000000  
Status,09:52:32.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,156  
VI,09:52:32.464,1,,,,,,,,,,,,,,,,,  
FID,09:52:32.566,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:52:32.568,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:32.660,100,33.3  
NDUV,09:52:32.802,5.0,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0027,-0.0002  
SCB,09:52:32.950,190,191,7.8,16, ,35,72,980,828,863,877,13.4,0.005,-5.000,0.007,0,0  
FLOW,09:52:32.963,0.8,0.9,-0.001293,22.4,1,3,1,0.000208,0.002684,0.000094,0.000031,14.637223,97.629745,25.0,35.1,35.8,0.8470,0.5979,0.000000  
AutoZero,09:52:32.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:32.963,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:52:33.045,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:52:33.227,1,20170526,13:52:03,42.304218,-83.710393,290.9,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
NDUV,09:52:33.296,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0029,-0.0013  
AMBII,09:52:33.380,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:52:33.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:52:33.479,1,,,,,,,,,,,,,,,,,  
FLOW,09:52:33.554,0.0,0.0,0.002923,22.9,1,3,1,0.000208,0.001426,0.000094,0.000037,14.682118,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:52:33.755,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:33.803,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0013,-0.0028,-0.0006  
SCB,09:52:33.940,190,191,7.8,16, ,35,72,980,828,863,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:52:33.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:52:33.987,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use  
HUMID,09:52:34.037,100,33.3  
FLOW,09:52:34.151,0.0,0.0,0.005874,22.4,1,3,1,0.000153,0.000168,0.000188,0.000031,14.592321,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.000000  
AMBII,09:52:34.192,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:34.217,1,20170526,13:52:04,42.304218,-83.710393,290.1,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84  
NDUV,09:52:34.291,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0008,-0.0029,-0.0001  
Status,09:52:34.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957  
VI,09:52:34.495,1,,,,,,,,,,,,,,,,,  
AMBII,09:52:34.569,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:34.659,0.0,0.0,0.006295,22.4,1,3,1,0.000245,0.002684,0.000282,0.000025,14.54  
7419,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:52:34.557,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:52:34.800,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0023

SCB,09:52:34.952,190,191,7.8,16, ,35,72,980,828,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:52:34.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:34.965,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:52:35.057,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:52:35.218,1,20170526,13:52:05,42.304218,-  
83.710393,290.3,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FLOW,09:52:35.253,0.9,1.0,0.002079,23.5,1,3,1,0.000098,0.000168,0.000282,0.000012,14.45  
7628,97.589203,25.0,35.1,35.9,0.9204,0.5979,0.000000

NDUV,09:52:35.294,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0007

AMBII,09:52:35.405,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:52:35.413,100,33.3

Status,09:52:35.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,09:52:35.510,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:35.757,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000061,0.000168,0.000000,0.000012,14.637223,97.575684,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000

NDUV,09:52:35.801,4.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0020,-0.0027,-0.0014

AMBII,09:52:35.801,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:52:35.946,190,192,7.8,16, ,35,72,979,829,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:52:35.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:36.041,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:52:36.208,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:36.230,1,20170526,13:52:06,42.304218,-  
83.710393,290.5,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

FLOW,09:52:36.274,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000024,0.000168,0.000282,0.000019,14.637223,97.602715,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:52:36.307,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0028,-0.0012

Status,09:52:36.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,09:52:36.558,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:52:36.657,1,,,,,,,,,,,,,,,,,,,,,

FID,09:52:36.755,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

HUMID,09:52:36.790,100,33.3

NDUV,09:52:36.795,4.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0028,-0.0004

FLOW,09:52:36.858,0.0,0.0,-0.003401,22.4,1,3,1,0.000171,-0.000252,0.000330,0.000019,14.547419,97.609470,25.0,35.1,35.9,0.0008,0.5979,0.000000

SCB,09:52:36.954,190,192,7.8,16, ,35,72,979,828,863,877,13.5,0.005,-5.000,0.005,0,0

AMBII,09:52:36.962,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:37.057,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:52:37.220,1,20170526,13:52:07,42.304218,-83.710393,289.7,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:37.297,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0028,-0.0012

AMBII,09:52:37.370,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:37.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,162

FLOW,09:52:37.453,0.0,0.0,-0.003401,22.4,1,3,1,0.000171,0.000168,0.000471,0.000003,14.592321,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

VI,09:52:37.672,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:37.776,12.5,24.7,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:37.825,5.2,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0028,-0.0011

SCB,09:52:37.954,190,192,7.7,16, ,35,72,979,829,863,877,13.4,0.005,-5.000,0.006,0,0

FLOW,09:52:37.955,0.0,0.0,-0.007248,22.4,1,3,1,-0.000068,-0.009125,0.000187,-0.000083,14.727014,97.622986,25.0,35.1,35.9,0.0008,0.5979,0.000000

AutoZero,09:52:37.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:38.045,FID,10000,10000,SAMPLE,-13.0,,,

HUMID,09:52:38.166,100,33.3

AMBII,09:52:38.182,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:38.221,1,20170526,13:52:08,42.304218,-83.710392,289.5,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:38.301,5.3,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0028,-0.0003

Status,09:52:38.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:52:38.551,0.0,0.0,-0.007814,22.4,1,3,1,-0.000219,-0.011458,0.000046,-0.000106,14.457628,97.622986,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:38.588,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:52:38.687,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:52:38.796,5.0,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0025,-0.0028,-0.0018

SCB,09:52:38.955,190,192,7.8,16, ,35,72,980,830,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:52:38.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:38.969,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:39.156,0.0,0.0,-0.004955,22.4,1,3,1,-0.000059,-0.002925,0.000046,-0.000032,14.592321,97.622986,25.0,35.1,35.9,0.0008,0.5979,0.000000

GPS,09:52:39.222,1,20170526,13:52:09,42.304218,-83.710392,288.8,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:39.294,5.4,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0005

AMBII,09:52:39.399,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:39.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,09:52:39.552,100,33.3

FID,09:52:39.046,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:52:39.585,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

VI,09:52:39.702,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:39.750,0.0,0.0,-0.005087,22.4,1,3,1,0.000061,0.000587,0.000047,0.000006,14.367824,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:39.804,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0028,0.0000

AMBII,09:52:39.794,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:52:39.956,190,192,7.8,16, ,35,72,980,829,862,876,13.4,0.005,-5.000,0.006,0,0

FID,09:52:40.078,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:52:40.201,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:40.223,1,20170526,13:52:10,42.304218,-83.710392,288.4,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:40.293,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0028,-0.0018

FLOW,09:52:40.355,0.0,0.0,-0.007195,22.4,1,3,1,0.000263,0.001426,0.000188,0.000000,14.412726,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

Status,09:52:40.449,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,767

AMBII,09:52:40.608,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:52:40.729,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:52:40.806,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0029,-0.0004

SCB,09:52:40.947,190,192,7.8,16, ,35,72,980,829,863,877,13.4,0.005,-5.000,0.005,0,0

HUMID,09:52:40.949,100,33.3

FLOW,09:52:40.960,0.0,0.0,-0.012306,22.4,1,3,1,-0.000326,-0.018771,0.000000,-0.000159,14.637216,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000

AutoZero,09:52:40.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:40.961,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:41.048,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:52:41.224,1,20170526,13:52:11,42.304218,-  
83.710392,287.8,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:41.301,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000

AMBII,09:52:41.364,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:41.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

FLOW,09:52:41.554,0.0,0.0,-0.007406,22.4,1,3,1,-0.000166,-0.010239,-0.000182,-  
0.000088,14.502523,97.609470,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:41.770,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:41.829,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0012

VI,09:52:41.869,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:52:41.948,190,192,7.9,16, ,35,72,980,827,862,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:41.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:52:42.156,0.0,0.0,-0.001688,22.4,1,3,1,0.000065,-0.001300,-0.000091,-  
0.000017,14.367824,97.609474,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:42.176,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:42.225,1,20170526,13:52:12,42.304218,-  
83.710392,287.4,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:42.294,5.2,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0011,-0.0029,-0.0004

HUMID,09:52:42.296,100,33.3

FID,09:52:42.049,FID,10000,10000,SAMPLE,-12.0,,,,

FID,09:52:42.346,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

Status,09:52:42.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:52:42.582,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:42.753,0.0,0.0,-0.000871,22.4,1,3,1,0.000171,0.002265,-  
0.000047,0.000006,14.547419,97.562168,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:42.801,6.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0030,-0.0014

VI,09:52:42.884,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:52:42.938,190,192,7.9,16, ,35,72,980,829,863,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:52:42.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:42.986,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:52:43.028,FID,10000,10000,SAMPLE,-12.0,,,,

GPS,09:52:43.226,1,20170526,13:52:13,42.304218,-  
83.710392,287.0,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:43.290,5.2,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0018,-0.0029,-0.0012

FLOW,09:52:43.355,0.0,0.0,-0.002558,22.4,1,3,1,0.000080,-  
0.001090,0.000047,0.000009,14.367824,97.609474,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:52:43.394,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:43.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,959

HUMID,09:52:43.673,100,33.3

AMBII,09:52:43.798,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:43.799,5.7,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0008,-0.0029,-0.0002

VI,09:52:43.900,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:52:43.950,191,192,7.9,16, ,35,72,980,828,863,876,13.5,0.005,-5.000,0.005,0,0

FLOW,09:52:43.963,0.0,0.0,-0.002136,22.4,1,3,1,-0.000031,0.000587,0.000094,0.000009,14.457628,97.575687,25.0,35.1,35.8,0.0008,0.5979,0.000000

AutoZero,09:52:43.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:44.051,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:52:44.205,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:44.227,1,20170526,13:52:14,42.304218,-83.710392,286.7,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:44.292,4.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0004,-0.0028,0.0002

Status,09:52:44.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

FLOW,09:52:44.557,0.0,0.0,-0.000871,22.4,1,3,1,-0.000086,0.003104,0.000094,0.000006,14.547426,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:52:44.579,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:44.800,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0029,-0.0014

VI,09:52:44.921,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:52:44.947,191,192,7.8,16, ,36,72,980,828,863,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:52:44.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:52:44.987,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

AMBII,09:52:44.976,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:52:45.053,99.9,33.3

FLOW,09:52:45.064,0.0,0.0,0.002079,22.4,1,3,1,-0.000049,0.005201,0.000188,0.000019,14.547426,97.595959,25.0,35.1,35.8,0.0008,0.5979,0.000000

GPS,09:52:45.229,1,20170526,13:52:15,42.304218,-83.710392,286.0,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:45.307,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0009,-0.0029,-0.0003

AMBII,09:52:45.402,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

FID,09:52:45.537,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:52:45.656,0.0,0.0,0.001236,22.4,1,3,1,0.000043,0.003942,0.000282,0.000009,14.72  
7021,97.609470,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:45.801,5.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0029,-0.0025

AMBII,09:52:45.760,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:52:45.937,191,192,7.8,16, ,35,72,980,830,862,876,13.5,0.005,-5.000,0.007,0,0

VI,09:52:45.963,1,,,,,,,,,,,,,,,,,,,,,

FID,09:52:46.043,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:52:46.156,0.0,0.0,0.000393,22.4,1,3,1,0.000098,0.002684,0.000282,0.000012,14.45  
7628,97.562172,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:46.166,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:46.230,1,20170526,13:52:16,42.304218,-  
83.710392,285.3,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:46.300,5.0,-4.3,-4.3,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0014,-0.0028,-0.0008

HUMID,09:52:46.437,100,33.3

Status,09:52:46.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370

FID,09:52:46.538,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:52:46.572,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:46.656,0.0,0.0,-  
0.000450,22.4,1,3,1,0.000135,0.001845,0.000282,0.000000,14.547419,97.629745,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000

NDUV,09:52:46.802,5.8,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0028,0.0000

SCB,09:52:46.937,191,192,7.9,16, ,36,72,980,828,862,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:46.978,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:46.978,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:52:47.044,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:52:47.231,1,20170526,13:52:17,42.304218,-  
83.710392,285.4,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FLOW,09:52:47.254,0.0,0.0,-  
0.000028,22.4,1,3,1,0.000080,0.002265,0.000094,0.000009,14.412726,97.602715,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:52:47.300,5.1,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0002,-0.0029,0.0003

AMBII,09:52:47.384,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:47.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,167

FLOW,09:52:47.759,0.0,0.0,-  
0.001293,22.4,1,3,1,0.000061,0.003104,0.000094,0.000006,14.547426,97.595959,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:52:47.790,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0028,-0.0015

HUMID,09:52:47.803,100,33.3

AMBII,09:52:47.755,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:47.556,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:52:47.847,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

SCB,09:52:47.937,191,192,7.8,16, ,36,71,980,829,863,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:52:47.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:47.993,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:48.196,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:48.232,1,20170526,13:52:18,42.304218,-  
83.710392,284.4,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FLOW,09:52:48.265,0.0,0.0,-  
0.002979,22.4,1,3,1,0.000024,0.003523,0.000000,0.000000,14.637223,97.616226,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000

NDUV,09:52:48.300,6.0,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0030,-0.0002

Status,09:52:48.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:52:48.551,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:52:48.595,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:48.792,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0028,-0.0024

FLOW,09:52:48.870,0.0,0.0,-0.012306,21.9,1,3,1,-0.000326,-0.018771,-0.002599,-  
0.000165,14.637216,97.595959,25.0,35.1,35.9,0.0008,0.5979,0.000000

SCB,09:52:48.937,191,192,7.8,16, ,35,71,980,828,862,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:52:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:48.980,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:52:49.009,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:52:49.179,100,33.3

GPS,09:52:49.233,1,20170526,13:52:19,42.304218,-  
83.710390,284.4,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:49.299,5.9,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0014,-0.0031,-0.0008

AMBII,09:52:49.402,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:49.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,09:52:49.475,0.0,0.0,-0.008631,22.4,1,3,1,-0.000113,-0.011458,-0.001550,-  
0.000100,14.771916,97.568928,25.0,35.1,35.9,0.0008,0.5979,0.000000

FID,09:52:49.539,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:52:49.798,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:49.827,5.2,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0031,-0.0028,-0.0026

SCB,09:52:49.948,191,192,7.8,16, ,36,72,979,828,863,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:52:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:50.044,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:52:50.080,0.0,0.0,-0.004955,22.4,1,3,1,-0.000041,-0.002925,-0.000456,-  
0.000026,14.547419,97.602715,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:52:50.156,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:52:50.234,1,20170526,13:52:20,42.304218,-  
83.710390,284.4,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:50.303,5.7,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0029,-0.0008

Status,09:52:50.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562

HUMID,09:52:50.555,100,33.3

AMBII,09:52:50.556,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:50.663,0.5,0.5,-0.002558,22.4,1,3,1,-0.000012,0.002265,-  
0.000047,0.000006,14.412726,97.609470,25.0,35.1,35.9,0.4606,0.5979,0.000000

FID,09:52:50.081,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:52:50.686,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

NDUV,09:52:50.795,5.3,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,-0.0001

SCB,09:52:50.937,191,192,7.8,16, ,36,72,979,826,862,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:50.968,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:52:51.059,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:52:51.171,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:52:51.235,1,20170526,13:52:21,42.304218,-  
83.710390,284.2,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

FLOW,09:52:51.268,0.8,0.9,-0.000871,22.4,1,3,1,-  
0.000031,0.002265,0.000330,0.000006,14.457628,97.616226,25.0,35.1,35.9,0.8470,0.5979,0.  
000000

NDUV,09:52:51.294,5.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0030,-0.0022

AMBII,09:52:51.357,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:52:51.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,373

FID,09:52:51.557,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:52:51.796,4.6,-4.3,-4.3,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0011,-0.0028,-0.0006

AMBII,09:52:51.780,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:51.873,0.8,0.9,0.000393,22.4,1,3,1,-  
0.000067,0.003942,0.000471,0.000003,14.457621,97.609470,25.0,35.1,35.9,0.8470,0.5979,0.  
000000

HUMID,09:52:51.935,100,33.3

SCB,09:52:51.937,191,192,7.8,16, ,36,71,980,828,862,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:52:52.186,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:52.186,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:52.238,1,20170526,13:52:22,42.304218,-  
83.710390,284.0,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:52:52.290,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0030,0.0000

Status,09:52:52.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,168

FLOW,09:52:52.478,0.0,0.0,-0.000450,22.9,1,3,1,-  
0.000031,0.003942,0.000471,0.000003,14.547426,97.622986,25.0,35.1,35.8,0.0008,0.5979,0.  
000000

FID,09:52:52.566,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:52:52.556,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:52:52.792,4.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0021,-0.0028,-0.0016

SCB,09:52:52.937,191,192,7.9,16, ,36,71,980,829,862,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:52.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:52.975,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:52:53.072,0.0,0.0,-  
0.001715,22.4,1,3,1,0.000061,0.003523,0.000047,0.000012,14.592321,97.575687,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

VI,09:52:53.201,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:52:53.237,1,20170526,13:52:23,42.304218,-  
83.710390,283.8,0.0,12,07,0x5620a000,1.5,1.6,2.1,WGS 84

FID,09:52:53.248,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

NDUV,09:52:53.303,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0003

HUMID,09:52:53.308,100,33.3

AMBII,09:52:53.398,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:53.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:52:53.546,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:52:53.666,0.0,0.0,-  
0.000871,22.4,1,3,1,0.000208,0.002684,0.000047,0.000015,14.592321,97.609470,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

NDUV,09:52:53.793,4.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0004,-0.0028,0.0001

AMBII,09:52:53.757,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:52:53.937,191,192,7.9,16, ,36,71,980,829,862,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:52:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:52:54.205,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:52:54.227,1,20170526,13:52:24,42.304218,-

83.710390,283.6,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
VI,09:52:54.228,1,,,,,,,,,,,,,,,,,  
FLOW,09:52:54.271,0.0,0.0,0.001658,21.9,1,3,1,0.000263,0.002265,0.000094,0.000009,14.54  
7419,97.622986,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:52:54.293,5.8,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0030,-0.0022  
Status,09:52:54.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968  
FID,09:52:54.540,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:52:54.597,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:54.689,100,33.3  
NDUV,09:52:54.802,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0029,-0.0002  
FLOW,09:52:54.876,0.0,0.0,-  
0.002136,22.4,1,3,1,0.000153,0.000587,0.000188,0.000015,14.457621,97.602715,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
SCB,09:52:54.951,191,192,7.9,16, ,36,71,980,829,863,877,13.5,0.005,-5.000,0.005,0,0  
AutoZero,09:52:54.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:54.959,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:52:55.045,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:52:55.217,1,20170526,13:52:25,42.304218,-  
83.710390,283.3,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84  
VI,09:52:55.256,1,,,,,,,,,,,,,,,,,  
NDUV,09:52:55.294,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0029,-0.0013  
AMBII,09:52:55.360,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:52:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561  
FLOW,09:52:55.481,0.0,0.0,-  
0.001715,22.4,1,3,1,0.000226,0.000587,0.000094,0.000015,14.457621,97.589199,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000  
AMBII,09:52:55.766,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:52:55.801,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0029,-0.0006  
SCB,09:52:55.952,191,192,7.9,16, ,36,71,980,826,862,876,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:52:55.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:52:56.061,100,33.3  
FLOW,09:52:56.086,0.0,0.0,-  
0.002136,22.4,1,3,1,0.000281,0.001007,0.000094,0.000006,14.367824,97.616226,25.0,35.2,3  
5.9,0.0008,0.5979,0.000000  
FID,09:52:56.141,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
AMBII,09:52:56.163,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:56.218,1,20170526,13:52:26,42.304218,-  
83.710390,283.0,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

VI,09:52:56.271,1,,,,,,,,,,,,,  
NDUV,09:52:56.295,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0027,0.0000  
Status,09:52:56.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:52:56.549,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:52:56.578,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:52:56.672,0.0,0.0,-0.011081,22.4,1,3,1,-0.000290,-0.017552,0.000000,-  
0.000145,14.637216,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:52:56.794,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0028,-0.0022  
SCB,09:52:56.953,191,192,7.9,16, ,36,71,980,827,862,876,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:52:56.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:52:56.966,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:52:57.054,FID,10000,10000,SAMPLE,-13.0,,,  
FLOW,09:52:57.175,0.0,0.0,-0.004139,21.9,1,3,1,-0.000041,-0.008614,0.000091,-  
0.000065,14.502523,97.609470,25.0,35.1,35.9,0.0008,0.5979,0.000000  
GPS,09:52:57.219,1,20170526,13:52:27,42.304218,-  
83.710390,281.7,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84  
VI,09:52:57.286,1,,,,,,,,,,,,,  
NDUV,09:52:57.296,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0006  
AMBII,09:52:57.362,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:52:57.438,100,33.3  
Status,09:52:57.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166  
FLOW,09:52:57.769,0.0,0.0,0.001421,22.4,1,3,1,0.000164,-  
0.000553,0.000093,0.000010,14.727021,97.582443,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:52:57.795,5.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0029,-0.0024  
AMBII,09:52:57.791,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:52:57.954,191,192,7.9,16, ,36,71,980,823,861,875,13.7,0.005,-5.000,0.005,0,0  
AutoZero,09:52:57.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:52:58.056,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:52:58.200,12.6,24.8,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:52:58.220,1,20170526,13:52:28,42.304218,-  
83.710390,281.6,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84  
NDUV,09:52:58.293,5.3,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0012  
VI,09:52:58.301,1,,,,,,,,,,,,,  
FLOW,09:52:58.374,0.0,0.0,0.000815,22.4,1,3,1,0.000190,0.001426,0.000047,0.000025,14.54  
7419,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000  
Status,09:52:58.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:52:58.561,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:58.748,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

NDUV,09:52:58.803,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0028,0.0000

HUMID,09:52:58.814,99.9,33.3

SCB,09:52:58.955,191,193,7.9,16, ,36,71,980,828,864,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:52:58.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:52:58.979,0.0,0.0,-0.002558,22.4,1,3,1,0.000171,-0.000671,0.000235,0.000015,14.502523,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:52:58.968,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:52:59.068,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:52:59.221,1,20170526,13:52:29,42.304218,-83.710390,280.3,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:52:59.296,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0027,-0.0027,-0.0021

VI,09:52:59.320,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:52:59.408,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:52:59.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

FLOW,09:52:59.584,0.0,0.0,-0.003401,22.4,1,3,1,0.000226,0.000587,0.000518,0.000015,14.412726,97.575687,25.0,35.1,35.8,0.0008,0.5979,0.000000

NDUV,09:52:59.797,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0028,-0.0010

AMBII,09:52:59.763,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:52:59.955,191,193,7.9,16, ,36,71,980,833,866,878,13.1,0.005,-5.000,0.005,0,0

FID,09:53:00.079,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:53:00.180,0.0,0.0,-0.003822,22.4,1,3,1,0.000171,-0.001510,0.000659,0.000019,14.367824,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000

HUMID,09:53:00.191,100,33.3

AMBII,09:53:00.162,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:00.222,1,20170526,13:52:30,42.304218,-83.710390,280.2,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:53:00.299,4.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0005,-0.0027,0.0000

Status,09:53:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,765

VI,09:53:00.464,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:00.568,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:00.775,0.0,0.0,-0.000871,22.4,1,3,1,0.000300,0.001007,0.000518,0.000019,14.682118,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:00.799,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0026,-0.0027,-0.0020

SCB,09:53:00.947,191,193,7.9,16, ,36,71,980,835,866,879,13.0,0.005,-5.000,0.005,0,0

AutoZero,09:53:00.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:00.961,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:01.224,1,20170526,13:52:31,42.304218,-  
83.710390,280.2,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:53:01.301,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0015,-0.0027,-0.0009

FLOW,09:53:01.378,0.0,0.0,0.000393,22.4,1,3,1,0.000190,0.000587,0.000235,0.000009,14.54  
7419,97.582443,25.0,35.1,35.8,0.0008,0.5979,0.000000

AMBII,09:53:01.380,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,356

VI,09:53:01.480,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:53:01.576,100,33.3

FID,09:53:01.048,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:53:01.642,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

NDUV,09:53:01.799,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013

AMBII,09:53:01.763,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:53:01.948,191,192,7.8,16, ,36,71,980,833,867,880,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:53:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:01.972,0.0,0.0,0.000393,22.4,1,3,1,0.000153,0.001845,0.000235,0.000006,14.50  
2523,97.589199,25.0,35.1,35.8,0.0008,0.5979,0.000000

FID,09:53:02.038,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:53:02.170,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:02.225,1,20170526,13:52:32,42.304218,-  
83.710390,280.2,0.0,12,07,0x5620a000,1.4,1.5,2.0,WGS 84

NDUV,09:53:02.292,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0027,-0.0010

Status,09:53:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

VI,09:53:02.495,1,,,,,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:02.577,0.0,0.0,-  
0.001715,22.4,1,3,1,0.000153,0.000587,0.000377,0.000006,14.502523,97.595959,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000

AMBII,09:53:02.597,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:02.800,5.7,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0002

SCB,09:53:02.938,191,192,7.8,16, ,36,71,980,833,867,880,13.0,0.005,-5.000,0.006,0,0

HUMID,09:53:02.951,100,33.3

AutoZero,09:53:02.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:02.984,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

List,Not In List,Not In List,Not In List,59.06

FID,09:53:03.045,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:53:03.171,0.0,0.0,-0.007208,22.4,1,3,1,-0.000086,-0.009072,0.000140,-  
0.000088,14.547419,97.595955,25.0,35.1,35.9,0.0008,0.5979,0.000000

GPS,09:53:03.228,1,20170526,13:52:33,42.304218,-  
83.710390,280.5,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

NDUV,09:53:03.293,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0023

AMBII,09:53:03.369,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:53:03.510,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:03.776,0.0,0.0,-0.007406,22.4,1,3,1,-0.000130,-0.010239,0.000182,-  
0.000094,14.637223,97.629745,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:03.798,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0006

AMBII,09:53:03.798,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:03.946,191,192,7.9,16, ,36,71,980,833,868,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:53:03.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:04.183,12.6,24.9,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:04.237,1,20170526,13:52:34,42.304218,-  
83.710390,279.7,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FLOW,09:53:04.276,0.0,0.0,-0.002913,22.4,1,3,1,0.000047,-0.003738,0.000137,-  
0.000035,14.727014,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000

FID,09:53:04.051,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:53:04.337,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

HUMID,09:53:04.337,100,33.3

NDUV,09:53:04.338,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0028,-0.0025

Status,09:53:04.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,976

AMBII,09:53:04.565,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:53:04.644,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:04.779,0.0,0.0,0.002923,22.4,1,3,1,0.000208,0.003523,0.000188,0.000037,14.63  
7223,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:53:04.803,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0027,-0.0007

SCB,09:53:04.951,191,192,7.9,16, ,36,72,980,831,867,879,13.1,0.005,-5.000,0.005,0,0

AMBII,09:53:04.958,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:05.074,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:53:05.217,1,20170526,13:52:35,42.304218,-  
83.710390,280.0,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84

FLOW,09:53:05.283,1.0,1.1,0.003766,22.4,1,3,1,0.000116,0.002684,0.000047,0.000031,14.59

2321,97.609470,25.0,35.1,35.8,0.9882,0.5979,0.000000  
NDUV,09:53:05.294,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,-0.0001  
AMBII,09:53:05.364,12.7,25.0,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:05.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561  
VI,09:53:05.666,1,,,,,,,,,,,,,  
HUMID,09:53:05.701,100,33.3  
NDUV,09:53:05.803,5.0,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0026,-0.0017  
AMBII,09:53:05.768,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:53:05.877,1.0,1.1,0.001658,22.4,1,3,1,0.000098,0.001426,0.000141,0.000028,14.54  
7426,97.582443,25.0,35.1,35.9,0.9861,0.5979,0.000000  
SCB,09:53:05.952,191,192,7.9,16, ,36,72,980,832,866,879,13.2,0.005,-5.000,0.005,0,0  
AutoZero,09:53:05.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:53:06.045,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:53:06.176,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:06.218,1,20170526,13:52:36,42.304218,-  
83.710390,279.3,0.0,12,07,0x5620a000,1.5,1.5,2.1,WGS 84  
NDUV,09:53:06.295,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0007  
FLOW,09:53:06.377,0.5,0.5,-0.000450,22.4,1,3,1,0.000098,-  
0.000252,0.000000,0.000022,14.457621,97.602715,25.0,35.1,35.8,0.4945,0.5979,0.000000  
Status,09:53:06.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,362  
AMBII,09:53:06.570,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:53:06.681,1,,,,,,,,,,,,,  
NDUV,09:53:06.791,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0027,-0.0024  
FLOW,09:53:06.880,0.0,0.0,-0.001293,22.4,1,3,1,0.000098,0.001007,-  
0.000188,0.000012,14.457628,97.616226,25.0,35.1,35.8,0.0008,0.5979,0.000000  
FID,09:53:06.944,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
SCB,09:53:06.953,191,192,7.9,16, ,36,72,980,831,866,878,13.2,0.005,-5.000,0.005,0,0  
AutoZero,09:53:06.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:06.977,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:53:07.075,100,33.3  
GPS,09:53:07.219,1,20170526,13:52:37,42.304220,-  
83.710392,280.5,0.0,12,07,0x5620a000,1.9,2.0,2.7,WGS 84  
NDUV,09:53:07.292,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0007  
FLOW,09:53:07.384,0.0,0.0,-0.002136,22.4,1,3,1,0.000153,0.000587,-  
0.000424,0.000015,14.457628,97.595959,25.0,35.1,35.9,0.0008,0.5979,0.000000  
AMBII,09:53:07.396,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06  
Status,09:53:07.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166  
FID,09:53:07.536,FID,10000,10000,SAMPLE,-12.0,,,  
VI,09:53:07.698,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:07.800,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0027,0.0000  
AMBII,09:53:07.791,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:07.954,191,192,7.9,16, ,36,72,980,832,865,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:07.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:53:07.978,0.0,0.0,-0.004244,22.4,1,3,1,0.000281,0.002265,-  
0.000424,0.000019,14.412726,97.595959,25.0,35.1,35.9,0.0008,0.5979,0.000000  
FID,09:53:08.045,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:53:08.176,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:08.220,1,20170526,13:52:38,42.304220,-  
83.710390,281.5,0.0,12,07,0x5620a000,1.9,2.0,2.7,WGS 84  
NDUV,09:53:08.292,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016  
Status,09:53:08.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3  
HUMID,09:53:08.451,100,33.3  
FLOW,09:53:08.583,0.4,0.5,-0.003401,22.4,1,3,1,0.000355,0.001845,-  
0.000330,0.000031,14.547419,97.602715,25.0,35.1,35.9,0.4239,0.5979,0.000000  
AMBII,09:53:08.605,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:53:08.713,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:08.803,4.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0027,-0.0003  
SCB,09:53:08.946,191,192,8.0,16, ,36,72,980,831,866,879,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:08.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:08.968,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:53:09.043,FID,10000,10000,SAMPLE,-13.0,,,  
FLOW,09:53:09.188,1.0,1.1,0.000393,22.4,1,3,1,0.000208,0.001007,0.000094,0.000028,14.50  
2523,97.582443,25.0,35.1,35.8,0.9882,0.5979,0.000000  
GPS,09:53:09.232,1,20170526,13:52:39,42.304220,-  
83.710390,281.3,0.0,12,07,0x5620a000,1.9,2.0,2.7,WGS 84  
NDUV,09:53:09.309,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0028,-0.0018  
AMBII,09:53:09.373,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:09.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966  
FID,09:53:09.738,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
FLOW,09:53:09.784,0.9,1.0,0.000393,22.4,1,3,1,0.000135,0.001007,0.000377,0.000019,14.50  
2523,97.595959,25.0,35.2,35.9,0.9203,0.5979,0.000000  
NDUV,09:53:09.797,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0013,-0.0028,-0.0008

AMBII,09:53:09.764,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:09.835,100,33.3

VI,09:53:09.863,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:53:09.955,191,192,7.9,16, ,36,72,980,830,865,878,13.2,0.005,-5.000,0.006,0,0

FID,09:53:10.046,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:53:10.170,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:10.222,1,20170526,13:52:40,42.304220,-  
83.710390,281.2,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:10.299,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0028,-0.0014

FLOW,09:53:10.379,0.0,0.0,-  
0.001715,22.4,1,3,1,0.000116,0.000168,0.000377,0.000012,14.547426,97.616230,25.0,35.1,3  
5.8,0.0008,0.5979,0.000000

Status,09:53:10.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,765

AMBII,09:53:10.574,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:10.827,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0012

VI,09:53:10.878,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:53:10.957,191,192,7.9,16, ,36,72,979,832,866,879,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:53:10.970,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:10.980,0.9,1.0,-  
0.002136,21.9,1,3,1,0.000006,0.001426,0.000141,0.000019,14.502523,97.595959,25.0,35.1,3  
5.9,0.9176,0.5979,0.000000

AMBII,09:53:10.971,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:53:11.047,FID,10000,10000,SAMPLE,-13.0,,,

HUMID,09:53:11.205,100,33.3

GPS,09:53:11.223,1,20170526,13:52:41,42.304220,-  
83.710390,281.0,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:11.300,5.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0004

AMBII,09:53:11.388,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:11.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,09:53:11.586,0.5,0.5,-0.000028,21.9,1,3,1,-  
0.000012,0.003523,0.000047,0.000009,14.547419,97.602715,25.0,35.1,35.9,0.4945,0.5979,0.  
000000

NDUV,09:53:11.799,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0028,-0.0024

AMBII,09:53:11.784,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:53:11.893,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:53:11.947,191,192,7.9,16, ,36,71,980,832,866,878,13.2,0.005,-5.000,0.005,0,0

FLOW,09:53:12.191,1.1,1.1,0.003344,21.9,1,3,1,0.000171,0.003104,0.000047,0.000019,14.50  
2523,97.602715,25.0,35.2,35.8,1.0518,0.5979,0.000000

AMBII,09:53:12.169,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:12.224,1,20170526,13:52:42,42.304220,-  
83.710390,282.1,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:12.293,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0027,-0.0011

Status,09:53:12.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:53:12.037,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:53:12.543,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

HUMID,09:53:12.587,100,33.3

AMBII,09:53:12.604,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:12.785,1.0,1.1,0.004187,22.4,1,3,1,0.000190,0.002265,0.000094,0.000019,14.41  
2726,97.595955,25.0,35.1,35.9,1.0500,0.5979,0.000000

NDUV,09:53:12.807,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0029,-0.0001

VI,09:53:12.908,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:53:12.948,191,192,7.9,16, ,36,72,980,832,866,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:53:12.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:12.972,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:13.069,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:53:13.225,1,20170526,13:52:43,42.304220,-  
83.710390,282.1,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:13.294,5.2,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0027,-0.0027,-0.0022

FLOW,09:53:13.379,1.1,1.2,0.002923,22.4,1,3,1,0.000226,0.001426,0.000330,0.000019,14.50  
2523,97.595959,25.0,35.2,35.9,1.1102,0.5979,0.000000

AMBII,09:53:13.412,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:13.461,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,978

FID,09:53:13.555,FID,10000,10000,SAMPLE,-13.0,,,

NDUV,09:53:13.808,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0028,-0.0010

AMBII,09:53:13.808,12.8,25.2,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:13.885,1.0,1.0,0.002079,21.4,1,3,1,0.000080,-  
0.000671,0.000235,0.000009,14.637216,97.582443,25.0,35.1,35.8,0.9542,0.5979,0.000000

SCB,09:53:13.949,191,192,7.9,16, ,36,72,980,831,866,877,13.2,0.005,-5.000,0.006,0,0

HUMID,09:53:13.959,99.9,33.3

VI,09:53:14.053,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:14.176,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:14.226,1,20170526,13:52:44,42.304220,-

83.710390,283.2,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84  
NDUV,09:53:14.303,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0026,-0.0014  
FLOW,09:53:14.394,0.0,0.0,0.002923,21.4,1,3,1,0.000098,0.000168,0.000188,0.000000,14.54  
7419,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000  
Status,09:53:14.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,761  
FID,09:53:14.554,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:53:14.563,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:14.802,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011  
SCB,09:53:14.939,191,192,7.9,16, ,36,72,980,830,866,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:14.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:53:14.987,0.0,0.0,-0.011081,21.4,1,3,1,-0.000219,-0.015927,0.000046,-  
0.000142,14.547419,97.622986,25.0,35.1,35.9,0.0008,0.5979,0.000000  
AMBII,09:53:14.969,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:53:15.068,1,,,,,,,,,,,,,,,,,  
GPS,09:53:15.227,1,20170526,13:52:45,42.304220,-  
83.710390,283.2,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84  
NDUV,09:53:15.293,5.2,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0003  
FID,09:53:15.040,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:53:15.336,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
HUMID,09:53:15.336,100,33.3  
AMBII,09:53:15.375,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:15.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,562  
FLOW,09:53:15.491,0.0,0.0,-0.004547,22.4,1,3,1,-0.000059,-0.008207,0.000182,-  
0.000071,14.457628,97.616230,25.0,35.1,35.9,0.0008,0.5979,0.000000  
NDUV,09:53:15.802,5.4,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0027,-0.0011  
AMBII,09:53:15.781,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:15.951,191,192,7.9,16, ,36,71,980,832,866,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:15.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:53:16.074,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:53:16.083,0.5,0.5,0.000591,21.4,1,3,1,0.000164,-  
0.000134,0.000371,0.000000,14.592321,97.595955,25.0,35.1,35.9,0.4605,0.5979,0.000000  
VI,09:53:16.084,1,,,,,,,,,,,,,,,,,  
AMBII,09:53:16.188,12.7,25.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:16.217,1,20170526,13:52:46,42.304220,-  
83.710390,283.1,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84  
NDUV,09:53:16.294,4.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0026,-0.0003

Status,09:53:16.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,09:53:16.591,1.0,1.1,-  
0.000871,21.9,1,3,1,0.000135,0.001007,0.000188,0.000006,14.367824,97.636501,25.0,35.1,3  
5.9,0.9860,0.5979,0.000000

AMBII,09:53:16.580,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:16.712,100,33.3

NDUV,09:53:16.804,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0022

SCB,09:53:16.953,191,192,7.9,16, ,36,72,980,832,866,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:53:16.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:16.966,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:17.057,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:53:17.099,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:17.196,0.8,0.9,-  
0.004665,22.4,1,3,1,0.000208,0.002684,0.000094,0.000006,14.457628,97.589203,25.0,35.1,3  
5.9,0.8470,0.5979,0.000000

GPS,09:53:17.218,1,20170526,13:52:47,42.304220,-  
83.710390,284.6,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:17.292,4.4,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0027,-0.0010

AMBII,09:53:17.405,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,09:53:17.790,0.0,0.0,-0.012017,22.1,1,3,1,-0.000356,-0.016180,-0.002278,-  
0.000147,14.607288,97.593704,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:17.801,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0027,-0.0015

AMBII,09:53:17.779,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:17.953,191,192,7.9,16, ,36,71,980,836,867,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:53:17.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:53:17.988,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

HUMID,09:53:18.089,100,33.3

VI,09:53:18.114,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:18.219,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:18.230,1,20170526,13:52:48,42.304220,-  
83.710390,286.2,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

FLOW,09:53:18.307,0.0,0.0,-0.009039,22.4,1,3,1,-0.000202,-0.009426,-0.001003,-  
0.000082,14.457628,97.629745,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:18.308,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0027,-0.0012

Status,09:53:18.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:53:18.537,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:53:18.604,12.7,25.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:18.794,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0028,-0.0003

FLOW,09:53:18.901,0.0,0.0,-0.005614,22.4,1,3,1,-0.000144,-0.003017,-0.000181,-0.000008,14.592321,97.589203,25.0,35.1,35.8,0.0008,0.5979,0.000000

SCB,09:53:18.945,191,192,7.9,16, ,36,72,980,836,868,880,12.9,0.005,-5.000,0.006,0,0

AMBII,09:53:18.982,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:53:19.077,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:53:19.152,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:53:19.231,1,20170526,13:52:49,42.304220,-83.710390,286.1,0.0,12,07,0x5620a000,1.9,1.9,2.8,WGS 84

NDUV,09:53:19.301,5.2,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0027,-0.0023

AMBII,09:53:19.418,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:19.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,759

HUMID,09:53:19.465,100,33.3

FLOW,09:53:19.497,0.9,1.0,-0.002136,21.9,1,3,1,-0.000031,0.000587,0.000235,0.000034,14.592321,97.582443,25.0,35.1,35.9,0.8836,0.5979,0.000000

FID,09:53:19.539,FID,10000,10000,SAMPLE,-13.0,,,

NDUV,09:53:19.803,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0026,-0.0007

AMBII,09:53:19.761,12.7,25.0,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:53:19.937,191,192,7.9,16, ,36,72,980,835,869,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:53:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:20.001,0.0,0.0,-0.001293,21.9,1,3,1,-0.000086,0.000168,0.000094,0.000046,14.592321,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000

VI,09:53:20.167,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:20.167,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:20.232,1,20170526,13:52:50,42.304220,-83.710390,285.7,0.0,12,07,0x5620a000,2.0,1.9,2.8,WGS 84

NDUV,09:53:20.303,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0027,-0.0013

Status,09:53:20.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570

FLOW,09:53:20.595,0.0,0.0,-0.002136,21.9,1,3,1,-0.000086,0.000587,0.000094,0.000022,14.457628,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:20.573,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:20.793,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0026,-0.0016

HUMID,09:53:20.857,100,33.3

FID,09:53:20.535,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:53:20.936,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
SCB,09:53:20.937,191,192,7.9,16, ,36,72,979,835,869,881,12.8,0.005,-5.000,0.005,0,0  
AutoZero,09:53:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:20.979,12.5,24.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:53:21.182,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:53:21.200,0.0,0.0,-  
0.002558,22.9,1,3,1,0.000098,0.001007,0.000282,0.000009,14.682118,97.595959,25.0,35.1,3  
5.9,0.0008,0.5979,0.000000  
GPS,09:53:21.233,1,20170526,13:52:51,42.304220,-  
83.710390,286.6,0.0,12,07,0x5620a000,2.0,1.0,2.4,WGS 84  
NDUV,09:53:21.302,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0003  
AMBII,09:53:21.385,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:21.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371  
FID,09:53:21.557,FID,10000,10000,SAMPLE,-12.0,,,  
NDUV,09:53:21.791,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013  
FLOW,09:53:21.794,0.5,0.5,-  
0.002558,21.4,1,3,1,0.000263,0.001845,0.000471,0.000000,14.682118,97.602715,25.0,35.1,3  
5.9,0.4605,0.5979,0.000000  
AMBII,09:53:21.786,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:21.937,191,192,7.8,16, ,36,72,979,832,869,880,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:53:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:53:22.197,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:53:22.197,12.5,24.7,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:22.243,1,20170526,13:52:52,42.304220,-  
83.710390,286.9,0.0,12,07,0x5620a000,2.4,1.5,3.0,WGS 84  
HUMID,09:53:22.244,100,33.3  
NDUV,09:53:22.333,5.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0010  
FLOW,09:53:22.391,0.4,0.5,-  
0.000450,22.4,1,3,1,0.000171,0.003523,0.000659,0.000003,14.502523,97.589203,25.0,35.1,3  
5.9,0.4239,0.5979,0.000000  
Status,09:53:22.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165  
FID,09:53:22.564,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:53:22.582,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:22.792,4.8,-4.0,-4.0,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0027,0.0000  
FLOW,09:53:22.894,0.5,0.5,-0.004284,22.4,1,3,1,-0.000051,-0.007447,0.000235,-  
0.000080,14.502523,97.555412,25.0,35.1,35.9,0.4606,0.5979,0.000000  
SCB,09:53:22.937,190,192,7.8,16, ,36,72,980,831,869,881,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:53:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:22.981,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:53:23.213,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:53:23.235,1,20170526,13:52:53,42.304220,-  
83.710390,287.3,0.0,12,07,0x5620a000,2.3,1.6,3.0,WGS 84

NDUV,09:53:23.304,5.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0022

FLOW,09:53:23.406,0.0,0.0,-0.009039,22.4,1,3,1,-0.000130,-0.011864,-0.000091,-  
0.000118,14.367824,97.548653,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:23.407,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:23.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:53:23.598,100,33.3

NDUV,09:53:23.796,4.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0027,-0.0006

AMBII,09:53:23.774,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:53:23.541,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:53:23.893,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

SCB,09:53:23.937,190,192,7.9,16, ,36,72,979,834,869,881,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:53:23.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:24.005,0.0,0.0,-0.004955,22.4,1,3,1,0.000012,-0.003738,0.000000,-  
0.000047,14.637223,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:24.214,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:24.235,1,20170526,13:52:54,42.304220,-  
83.710390,287.6,0.0,12,07,0x5620a000,2.3,1.6,3.0,WGS 84

NDUV,09:53:24.295,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0030,-0.0027,-0.0025

VI,09:53:24.359,1,,,,,,,,,,,,,,,,,,,,,

Status,09:53:24.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,09:53:24.577,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:53:24.599,0.0,0.0,-0.001069,22.4,1,3,1,0.000108,0.000246,-  
0.000140,0.000007,14.547419,97.568928,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:24.562,12.4,24.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:24.797,4.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0026,-0.0012

SCB,09:53:24.937,190,191,7.8,16, ,36,72,979,834,868,880,12.9,0.005,-5.000,0.007,0,0

HUMID,09:53:24.973,100,33.3

AMBII,09:53:24.968,,,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:25.204,0.5,0.5,-0.002136,22.4,1,3,1,0.000098,0.000587,-  
0.000141,0.000019,14.592321,97.582443,25.0,35.1,35.9,0.4606,0.5979,0.000000

GPS,09:53:25.237,1,20170526,13:52:55,42.304220,-

83.710390,287.7,0.0,12,07,0x5620a000,2.3,1.6,3.0,WGS 84  
NDUV,09:53:25.295,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0016  
VI,09:53:25.374,1,,,,,,,,,,,,,  
AMBII,09:53:25.374,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:25.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575  
FID,09:53:25.589,FID,10000,10000,SAMPLE,-12.0,,,  
NDUV,09:53:25.798,4.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0028,-0.0013  
FLOW,09:53:25.809,0.8,0.9,-  
0.000450,21.4,1,3,1,0.000153,0.001007,0.000000,0.000022,14.771916,97.602715,25.0,35.2,3  
5.9,0.8469,0.5979,0.000000  
AMBII,09:53:25.780,12.4,24.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:25.937,190,191,7.8,16, ,36,72,980,832,866,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:26.186,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:26.248,1,20170526,13:52:56,42.304220,-  
83.710390,287.9,0.0,12,07,0x5620a000,2.3,1.6,3.0,WGS 84  
NDUV,09:53:26.297,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0004  
HUMID,09:53:26.349,100,33.3  
VI,09:53:26.389,1,,,,,,,,,,,,,  
FLOW,09:53:26.414,1.0,1.1,0.000393,21.4,1,3,1,0.000135,0.002684,0.000188,0.000006,14.72  
7014,97.616226,25.0,35.1,35.9,0.9882,0.5979,0.000000  
Status,09:53:26.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,372  
AMBII,09:53:26.592,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:26.790,4.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0027,-0.0025  
FID,09:53:26.546,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:53:26.843,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
SCB,09:53:26.937,190,191,7.8,16, ,36,72,980,830,866,879,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:53:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:53:27.008,1.1,1.1,0.001236,21.9,1,3,1,0.000190,0.003104,0.000235,0.000006,14.50  
2523,97.595959,25.0,35.1,35.9,1.0518,0.5979,0.000000  
AMBII,09:53:26.966,12.4,24.4,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:27.228,1,20170526,13:52:57,42.304220,-  
83.710390,288.0,0.0,12,06,0x5600a000,2.3,1.6,3.0,WGS 84  
NDUV,09:53:27.303,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0027,-0.0008  
VI,09:53:27.404,1,,,,,,,,,,,,,  
AMBII,09:53:27.387,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

Status,09:53:27.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

FID,09:53:27.568,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:53:27.605,1.1,1.1,0.000815,21.9,1,3,1,0.000153,0.002265,0.000094,0.000009,14.36  
7824,97.589199,25.0,35.1,35.9,1.0518,0.5979,0.000000

HUMID,09:53:27.734,100,33.3

NDUV,09:53:27.793,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0007,-0.0028,-0.0001

AMBII,09:53:27.786,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:27.937,190,191,7.8,16, ,36,72,980,831,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:28.198,1.1,1.2,0.002501,21.9,1,3,1,0.000190,0.001007,0.000047,0.000009,14.63  
7223,97.609470,25.0,35.1,35.9,1.0817,0.5979,0.000000

AMBII,09:53:28.208,12.4,24.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:28.218,1,20170526,13:52:58,42.304220,-  
83.710390,288.0,0.0,12,06,0x5600a000,2.3,1.6,3.0,WGS 84

NDUV,09:53:28.298,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0023

VI,09:53:28.433,1,,,,,,,,,,,,,

Status,09:53:28.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:53:28.571,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:28.714,1.1,1.1,0.002079,21.4,1,3,1,0.000245,0.002684,0.000188,0.000006,14.45  
7628,97.602715,25.0,35.2,35.9,1.0517,0.5979,0.000000

NDUV,09:53:28.796,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0029,-0.0007

FID,09:53:28.560,FID,10000,10000,SAMPLE,-11.0,,,

SCB,09:53:28.956,190,191,7.8,16, ,36,72,980,831,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:28.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:28.964,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:29.110,100,33.3

GPS,09:53:29.220,1,20170526,13:52:59,42.304220,-  
83.710388,288.0,0.0,12,06,0x5600a000,2.3,1.6,3.0,WGS 84

NDUV,09:53:29.297,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0027,-0.0015

FLOW,09:53:29.308,1.6,1.7,0.002079,22.4,1,3,3,0.000135,0.003523,0.000188,0.000098,14.50  
2523,97.609470,25.0,35.1,35.9,1.5990,0.5979,0.000000

FID,09:53:29.056,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:53:29.374,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

AMBII,09:53:29.370,12.4,24.5,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:29.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,954

VI,09:53:29.469,1,,,,,,,,,,,,,

NDUV,09:53:29.794,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0028,-0.0012

AMBII,09:53:29.776,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:29.902,2.2,2.3,0.000393,22.4,1,3,3,0.000061,0.002684,0.000047,0.000080,14.50  
2523,97.595959,25.0,35.1,35.9,2.1761,0.5979,0.000000

SCB,09:53:29.955,190,191,7.8,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:29.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:53:30.089,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:53:30.182,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:30.221,1,20170526,13:53:00,42.304220,-  
83.710388,288.0,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:30.298,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0027,-0.0001

Status,09:53:30.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,755

HUMID,09:53:30.480,100,33.3

VI,09:53:30.484,1,,,,,,,,,,,,,

FLOW,09:53:30.496,2.1,2.3,-  
0.000450,21.4,1,3,3,0.000135,0.003104,0.000047,0.000080,14.547419,97.582443,25.0,35.2,3  
5.9,2.1157,0.5979,0.000000

AMBII,09:53:30.588,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:30.796,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0029,-0.0024

SCB,09:53:30.956,190,191,7.8,16, ,36,71,979,832,865,878,13.3,0.005,-5.000,0.007,0,0

FLOW,09:53:30.999,1.2,1.3,0.001236,22.4,1,3,3,0.000281,0.002684,0.000377,0.000019,14.45  
7628,97.589203,25.0,35.2,35.9,1.1686,0.5979,0.000000

AMBII,09:53:30.969,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:31.057,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:53:31.224,1,20170526,13:53:01,42.304220,-  
83.710388,287.9,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:31.292,4.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0027,-0.0006

AMBII,09:53:31.401,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:31.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:53:31.499,1,,,,,,,,,,,,,

FLOW,09:53:31.508,1.1,1.2,-  
0.000450,22.4,1,3,3,0.000281,0.001845,0.000377,0.000025,14.457628,97.575684,25.0,35.1,3  
5.9,1.1117,0.5979,0.000000

NDUV,09:53:31.804,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0013

AMBII,09:53:31.794,12.2,24.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:31.857,100,33.3

SCB,09:53:31.957,190,191,7.9,16, ,36,71,980,829,865,879,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:53:31.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:53:32.104,1.4,1.5,-  
0.000450,21.4,1,3,3,0.000245,0.000587,0.000282,0.000025,14.502523,97.595959,25.0,35.1,3  
5.9,1.3725,0.5979,0.000000  
AMBII,09:53:32.179,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:32.223,1,20170526,13:53:02,42.304220,-  
83.710390,287.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
NDUV,09:53:32.291,4.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0027,-0.0011  
FID,09:53:32.090,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:53:32.410,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
Status,09:53:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166  
VI,09:53:32.514,1,,,,,,,,,,,,,,,,,  
FLOW,09:53:32.608,1.2,1.3,-0.000028,22.4,1,3,3,0.000245,-  
0.000671,0.000000,0.000019,14.592321,97.589199,25.0,35.1,35.8,1.1673,0.5979,0.000000  
AMBII,09:53:32.619,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:32.794,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0004  
SCB,09:53:32.947,190,191,7.9,16, ,36,72,980,830,865,878,13.3,0.005,-5.000,0.006,0,0  
AMBII,09:53:32.990,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:53:33.037,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:53:33.213,0.9,1.0,0.000393,21.9,1,3,3,0.000226,-  
0.000252,0.000000,0.000019,14.412726,97.575687,25.0,35.1,35.9,0.9176,0.5979,0.000000  
GPS,09:53:33.235,1,20170526,13:53:03,42.304220,-  
83.710388,287.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
HUMID,09:53:33.246,100,33.3  
NDUV,09:53:33.295,4.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0024,-0.0027,-0.0019  
AMBII,09:53:33.400,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:33.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:53:33.557,FID,10000,10000,SAMPLE,-12.0,,,  
VI,09:53:33.562,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:33.796,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0027,-0.0005  
FLOW,09:53:33.807,0.4,0.5,-0.002558,21.9,1,3,3,0.000226,-  
0.000252,0.000094,0.000015,14.412726,97.643261,25.0,35.1,35.9,0.4239,0.5979,0.000000  
AMBII,09:53:33.765,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:33.937,190,191,7.8,16, ,36,72,980,830,866,878,13.2,0.005,-5.000,0.007,0,0  
AutoZero,09:53:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:34.171,12.2,24.0,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

GPS,09:53:34.236,1,20170526,13:53:04,42.304220,-  
83.710388,287.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:34.296,4.2,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0005,-0.0027,0.0000

FLOW,09:53:34.412,0.0,0.0,0.000534,21.9,1,3,3,0.000077,0.000126,0.000000,-  
0.000085,14.861721,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

Status,09:53:34.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,774

FID,09:53:34.567,FID,10000,10000,SAMPLE,-12.0,, ,

VI,09:53:34.577,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:53:34.610,100,33.3

AMBII,09:53:34.577,, ,0.012,120,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:34.797,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0028,-0.0017

SCB,09:53:34.937,190,191,7.9,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:35.017,0.0,0.0,0.003204,22.4,1,3,3,-0.000237,-0.002433,-0.000282,-  
0.000208,14.547419,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:53:34.983,, , , ,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:35.237,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

GPS,09:53:35.237,1,20170526,13:53:05,42.304220,-  
83.710388,288.0,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:35.298,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0011,-0.0028,-0.0003

AMBII,09:53:35.389,12.3,24.3,, , ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:35.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,575

FID,09:53:35.545,FID,10000,10000,SAMPLE,-11.0,, ,

VI,09:53:35.592,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:35.622,0.0,0.0,0.004890,22.4,1,3,3,-0.000311,-0.002433,-0.000282,-  
0.000208,14.547419,97.589203,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:35.794,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0027,-0.0014

AMBII,09:53:35.787,, ,0.012,120,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:35.937,190,191,7.9,16, ,36,71,980,830,865,879,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:53:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:53:35.987,100,33.3

FLOW,09:53:36.205,0.0,0.0,0.006577,21.9,1,3,3,0.000020,-0.001594,-0.000141,-  
0.000012,14.502523,97.602715,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:36.201,, , , ,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:36.249,1,20170526,13:53:06,42.304220,-  
83.710388,288.2,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:36.303,5.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0028,-0.0012

Status,09:53:36.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,09:53:36.607,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:36.568,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:53:36.557,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:53:36.709,0.8,0.9,0.006577,22.4,1,3,3,0.000020,0.000084,0.000000,-  
0.000006,14.367824,97.616226,25.0,35.2,35.9,0.8470,0.5979,0.000000

NDUV,09:53:36.792,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0027,-0.0001

SCB,09:53:36.937,190,191,7.9,16, ,36,71,980,830,866,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:53:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:36.992,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:37.228,1,20170526,13:53:07,42.304220,-  
83.710388,288.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

FLOW,09:53:37.228,1.0,1.1,0.005733,21.4,1,3,3,0.000093,-0.000755,-  
0.000094,0.000000,14.547419,97.670280,25.0,35.1,35.9,0.9882,0.5979,0.000000

NDUV,09:53:37.294,5.0,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0019,-0.0028,-0.0012

HUMID,09:53:37.371,99.9,33.3

AMBII,09:53:37.445,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:37.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176

VI,09:53:37.759,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:53:37.800,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0027,-0.0011

AMBII,09:53:37.767,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:37.822,1.0,1.1,0.003626,21.9,1,3,3,0.000166,-  
0.001594,0.000000,0.000000,14.547419,97.616230,25.0,35.1,35.9,0.9882,0.5979,0.000000

FID,09:53:37.569,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:53:37.865,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

SCB,09:53:37.937,190,191,7.9,16, ,36,71,980,832,865,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:53:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:38.207,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:38.240,1,20170526,13:53:08,42.304220,-  
83.710388,289.1,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:38.328,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,-0.0001

FLOW,09:53:38.416,0.5,0.5,0.006155,21.9,1,3,1,0.000222,-  
0.002013,0.000047,0.000000,14.457628,97.609470,25.0,35.1,35.9,0.4605,0.5979,0.000000

Status,09:53:38.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:53:38.548,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:53:38.571,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:38.740,99.9,33.3

VI,09:53:38.774,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:53:38.801,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0003,-0.0026,0.0002

SCB,09:53:38.937,190,190,7.8,16, ,36,71,980,830,866,878,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:53:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:39.010,0.0,0.0,0.005733,22.4,1,3,1,0.000056,-0.001594,0.000094,0.000006,14.502523,97.609470,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:38.977,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:39.230,1,20170526,13:53:09,42.304220,-83.710388,289.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:39.300,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0027,-0.0015

AMBII,09:53:39.383,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:39.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

FLOW,09:53:39.615,0.4,0.5,0.005733,21.9,1,3,1,-0.000017,0.000084,0.000047,0.000006,14.637223,97.629745,25.0,35.2,35.9,0.4239,0.5979,0.000000

FID,09:53:39.538,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:53:39.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:53:39.789,4.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0008,-0.0026,-0.0003

AMBII,09:53:39.790,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:53:39.937,191,190,7.9,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:53:40.121,100,33.3

FLOW,09:53:40.220,1.0,1.1,0.004047,21.9,1,3,1,0.000038,0.001342,-0.000047,0.000006,14.592321,97.609470,25.0,35.1,35.9,1.0500,0.5979,0.000000

AMBII,09:53:40.195,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:40.243,1,20170526,13:53:10,42.304220,-83.710388,290.2,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:40.330,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0030,-0.0027,-0.0023

Status,09:53:40.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,763

AMBII,09:53:40.601,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:40.726,0.0,0.0,-0.001960,22.4,1,3,1,-0.000496,0.001788,0.000182,-0.000148,14.816818,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000

NDUV,09:53:40.792,4.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0026,-0.0012

VI,09:53:40.804,1,,,,,,,,,,,,,,,,,,,,,

FID,09:53:40.550,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:53:40.869,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
SCB,09:53:40.937,191,190,7.9,16, ,36,71,980,833,866,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:53:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:41.007,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:41.241,1,20170526,13:53:11,42.304220,-  
83.710388,290.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
FLOW,09:53:41.309,0.0,0.0,0.002532,22.4,1,3,1,-0.000300,0.000162,0.000228,-  
0.000088,14.457621,97.595955,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:53:41.331,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0027,-0.0001  
AMBII,09:53:41.411,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:41.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363  
HUMID,09:53:41.496,100,33.3  
FID,09:53:41.558,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:53:41.815,0.9,1.0,0.009475,21.4,1,3,1,0.000002,-  
0.003901,0.000182,0.000006,14.457628,97.602715,25.0,35.1,35.9,0.9420,0.5979,0.000000  
NDUV,09:53:41.837,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0027,-0.0022  
AMBII,09:53:41.804,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:41.937,191,190,7.8,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.007,0,0  
VI,09:53:41.939,1,,,,,,,,,,,,,,,,,  
AutoZero,09:53:41.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:53:42.233,1,20170526,13:53:12,42.304220,-  
83.710388,291.0,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
AMBII,09:53:42.233,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:42.310,5.4,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0016  
FLOW,09:53:42.321,1.0,1.1,0.010792,22.4,1,3,1,0.000093,-0.002433,-  
0.000094,0.000019,14.637223,97.575684,25.0,35.2,35.9,0.9882,0.5979,0.000000  
Status,09:53:42.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:53:42.539,FID,10000,10000,SAMPLE,-10.0,,,  
AMBII,09:53:42.609,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:42.798,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0027,-0.0007  
FLOW,09:53:42.827,0.9,1.0,0.009527,21.4,1,3,1,-0.000017,-  
0.002013,0.000000,0.000022,14.682118,97.602715,25.0,35.2,35.9,0.8836,0.5979,0.000000  
HUMID,09:53:42.871,99.9,33.3  
SCB,09:53:42.946,190,190,7.8,16, ,36,71,980,829,865,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:53:42.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:42.990,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06  
FID,09:53:43.047,FID,10000,10000,SAMPLE,-12.0,,,  
VI,09:53:43.065,1,,,,,,,,,,,,,,,,,  
GPS,09:53:43.223,1,20170526,13:53:13,42.304220,-  
83.710388,291.3,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
NDUV,09:53:43.300,5.3,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,0.0000  
FLOW,09:53:43.412,0.8,0.9,0.010370,21.9,1,3,1,-0.000146,-  
0.000336,0.000047,0.000012,14.771916,97.609470,25.0,35.2,35.9,0.8469,0.5979,0.000000  
AMBII,09:53:43.372,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,962  
FID,09:53:43.776,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
NDUV,09:53:43.798,4.9,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0028,-0.0016  
AMBII,09:53:43.773,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:53:43.916,0.9,1.0,0.009949,21.9,1,3,1,-0.000091,0.000084,-  
0.000094,0.000006,14.502523,97.589203,25.0,35.2,35.9,0.8836,0.5979,0.000000  
SCB,09:53:43.949,191,190,7.8,16, ,36,71,979,830,865,878,13.3,0.005,-5.000,0.005,0,0  
AutoZero,09:53:43.981,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:53:44.079,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:53:44.080,1,,,,,,,,,,,,,,,,,  
AMBII,09:53:44.185,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:44.224,1,20170526,13:53:14,42.304218,-  
83.710388,291.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
HUMID,09:53:44.246,100,33.3  
NDUV,09:53:44.301,5.2,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0027,-0.0003  
FLOW,09:53:44.433,1.1,1.1,0.009949,22.4,1,3,1,-0.000054,-0.001594,-  
0.000377,0.000000,14.457628,97.589203,25.0,35.2,35.9,1.0518,0.5979,0.000000  
Status,09:53:44.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764  
AMBII,09:53:44.590,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:44.801,4.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0028,-0.0013  
FLOW,09:53:44.940,1.0,1.0,0.006998,21.9,1,3,1,0.000038,0.000084,-  
0.000282,0.000006,14.547426,97.629745,25.0,35.2,35.9,0.9543,0.5979,0.000000  
SCB,09:53:44.950,190,190,7.8,16, ,36,71,980,829,865,877,13.3,0.005,-5.000,0.006,0,0  
AMBII,09:53:44.984,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:53:45.095,1,,,,,,,,,,,,,,,,,  
GPS,09:53:45.226,1,20170526,13:53:15,42.304220,-  
83.710388,291.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
FID,09:53:45.057,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:53:45.292,5.5,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011

AMBII,09:53:45.402,, ,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

FLOW,09:53:45.512,1.2,1.3,0.006998,21.9,1,3,1,0.000038,-0.000755,-  
0.000235,0.000022,14.412726,97.609474,25.0,35.1,35.9,1.1672,0.5979,0.000000

HUMID,09:53:45.622,100,33.3

NDUV,09:53:45.806,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0029,-0.0002

AMBII,09:53:45.798,, , ,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:45.950,190,190,7.8,16, ,36,71,980,832,865,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:45.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:46.013,1.2,1.3,0.008263,21.4,1,3,1,0.000130,-0.000755,-  
0.000094,0.000031,14.727021,97.575687,25.0,35.1,35.9,1.2216,0.5979,0.000000

VI,09:53:46.110,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:53:46.214,12.6,24.8,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:53:46.227,1,20170526,13:53:16,42.304218,-  
83.710388,292.2,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:46.292,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0027,-0.0018

FID,09:53:46.056,FID,10000,10000,SAMPLE,-12.0,, ,

FID,09:53:46.403,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

Status,09:53:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,09:53:46.524,1.3,1.4,0.009106,22.4,1,3,1,0.000166,-0.000755,-  
0.000188,0.000019,14.637223,97.629745,25.0,35.1,35.9,1.2747,0.5979,0.000000

AMBII,09:53:46.612,, ,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:46.811,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0028,-0.0005

SCB,09:53:46.951,191,190,7.8,16, ,36,71,980,831,865,878,13.4,0.005,-5.000,0.006,0,0

HUMID,09:53:46.999,100,33.3

AMBII,09:53:46.978,, , ,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:47.030,1.2,1.3,0.006155,21.9,1,3,1,0.000166,0.000503,-  
0.000047,0.000019,14.367824,97.616226,25.0,35.2,35.9,1.1672,0.5979,0.000000

FID,09:53:47.063,FID,10000,10000,SAMPLE,-11.0,, ,

GPS,09:53:47.217,1,20170526,13:53:17,42.304218,-  
83.710388,292.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

VI,09:53:47.258,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:53:47.294,4.9,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0027,0.0000

AMBII,09:53:47.414,12.5,24.6,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:47.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:53:47.624,1.1,1.2,0.004047,22.4,1,3,1,0.000020,0.000923,-  
0.000047,0.000025,14.412726,97.636497,25.0,35.2,35.9,1.1402,0.5979,0.000000  
NDUV,09:53:47.804,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016  
AMBII,09:53:47.804,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:47.952,191,190,7.7,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:53:47.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:53:48.086,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:53:48.218,1,20170526,13:53:18,42.304218,-  
83.710387,292.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
AMBII,09:53:48.174,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:53:48.229,1.0,1.1,0.006998,21.4,1,3,1,-0.000127,-  
0.000755,0.000047,0.000025,14.502523,97.595955,25.0,35.2,35.9,0.9860,0.5979,0.000000  
VI,09:53:48.273,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:48.295,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0028,-0.0007  
HUMID,09:53:48.376,99.8,33.3  
Status,09:53:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,956  
AMBII,09:53:48.580,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:53:48.735,0.0,0.0,0.008684,21.9,1,3,1,-0.000109,-  
0.000755,0.000188,0.000034,14.502523,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:53:48.794,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0032,-0.0029,-0.0025  
SCB,09:53:48.953,191,190,7.8,16, ,36,71,980,829,865,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:53:48.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:53:48.986,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:49.219,1,20170526,13:53:19,42.304218,-  
83.710387,293.2,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
FLOW,09:53:49.244,0.0,0.0,0.009949,21.4,1,3,1,-0.000017,-  
0.000755,0.000094,0.000025,14.637223,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
VI,09:53:49.288,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:49.290,4.9,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0014,-0.0028,-0.0009  
FID,09:53:49.057,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:53:49.395,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
AMBII,09:53:49.392,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:53:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,757  
HUMID,09:53:49.756,100,33.3  
NDUV,09:53:49.798,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0008,-0.0028,-0.0003

AMBII,09:53:49.798,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:49.838,0.0,0.0,0.008263,21.4,1,3,1,0.000038,0.000084,0.000141,0.000022,14.637223,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000

SCB,09:53:49.955,191,190,7.8,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:53:49.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:53:50.055,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:53:50.220,1,20170526,13:53:20,42.304218,-83.710387,293.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:53:50.206,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:50.294,4.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0029,-0.0027,-0.0023

VI,09:53:50.305,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:50.341,0.5,0.5,0.009106,21.9,1,3,1,0.000020,-0.001174,0.000235,0.000009,14.592321,97.595959,25.0,35.2,35.9,0.4605,0.5979,0.000000

Status,09:53:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:53:50.583,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:50.803,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0028,-0.0007

FLOW,09:53:50.935,1.1,1.2,0.008263,21.4,1,3,1,-0.000017,-0.001594,0.000282,0.000015,14.547426,97.589203,25.0,35.2,35.9,1.1054,0.5979,0.000000

SCB,09:53:50.946,190,190,7.8,16, ,36,71,979,830,865,878,13.3,0.005,-5.000,0.006,0,0

AMBII,09:53:51.001,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:53:51.061,FID,10000,10000,SAMPLE,-11.0,,,

HUMID,09:53:51.133,100,33.3

GPS,09:53:51.222,1,20170526,13:53:21,42.304218,-83.710387,293.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:51.298,4.9,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0028,-0.0016

AMBII,09:53:51.410,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:53:51.439,1,,,,,,,,,,,,,,,,,,,,,

Status,09:53:51.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,09:53:51.540,1.3,1.4,0.009949,21.9,1,3,1,-0.000054,-0.002013,0.000188,0.000015,14.592321,97.629742,25.0,35.2,35.9,1.3245,0.5979,0.000000

NDUV,09:53:51.798,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0012

AMBII,09:53:51.799,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:53:51.955,191,190,7.8,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:53:52.145,1.3,1.4,0.009106,21.4,1,3,1,-0.000054,-0.001594,0.000094,0.000012,14.727014,97.616226,25.0,35.2,35.9,1.2746,0.5979,0.000000

AMBII,09:53:52.166,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:53:52.222,1,20170526,13:53:22,42.304218,-  
83.710387,294.2,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:52.299,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0029,-0.0002

Status,09:53:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,160

VI,09:53:52.464,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:53:52.508,100,33.3

FID,09:53:52.079,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:53:52.550,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

AMBII,09:53:52.611,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:52.739,1.2,1.3,0.010370,22.4,1,3,1,0.000075,0.000923,0.000282,0.000009,14.54  
7426,97.609470,25.0,35.1,35.9,1.1673,0.5979,0.000000

NDUV,09:53:52.798,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0013

SCB,09:53:52.957,191,190,7.8,16, ,36,71,979,832,865,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:52.974,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:53:53.058,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:53:53.224,1,20170526,13:53:23,42.304218,-  
83.710387,294.4,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:53.303,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0028,-0.0011

FLOW,09:53:53.344,1.0,1.1,0.008263,22.4,1,3,1,0.000148,0.001342,0.000188,0.000000,14.54  
7426,97.589199,25.0,35.1,35.9,1.0200,0.5979,0.000000

AMBII,09:53:53.380,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:53.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:53:53.479,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:53:53.798,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0008,-0.0027,-0.0002

AMBII,09:53:53.787,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:53:53.883,100,33.3

FLOW,09:53:53.938,0.5,0.5,0.002348,21.9,1,3,1,-0.000146,-0.010847,0.000187,-  
0.000086,14.727021,97.589199,25.0,35.2,35.9,0.4945,0.5979,0.000000

SCB,09:53:53.948,191,190,7.8,16, ,36,71,980,829,865,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:53:53.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:53:54.048,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:53:54.226,1,20170526,13:53:24,42.304218,-  
83.710387,294.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:53:54.192,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:54.291,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0029,-0.0024

Status,09:53:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:53:54.494,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:54.543,0.0,0.0,0.000082,22.4,1,3,1,-0.000407,-0.014871,0.000182,-  
0.000106,14.457628,97.562168,25.0,35.1,35.9,0.0008,0.5979,0.000000

AMBII,09:53:54.598,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:54.799,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0014,-0.0027,-0.0008

SCB,09:53:54.948,191,190,7.8,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:53:54.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:54.994,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:55.137,1.1,1.1,0.006208,21.4,1,3,1,-0.000175,-0.006338,0.000182,-  
0.000006,14.457628,97.616226,25.0,35.2,35.9,1.0670,0.5979,0.000000

GPS,09:53:55.227,1,20170526,13:53:25,42.304218,-  
83.710387,294.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

HUMID,09:53:55.260,99.9,33.3

NDUV,09:53:55.292,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0005,-0.0029,0.0000

FID,09:53:55.050,FID,10000,10000,SAMPLE,-12.0,,,,

FID,09:53:55.368,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:53:55.410,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:53:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

VI,09:53:55.509,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:55.742,1.3,1.4,0.008263,21.9,1,3,1,-0.000035,-  
0.003271,0.000047,0.000031,14.547426,97.575687,25.0,35.1,35.9,1.2736,0.5979,0.000000

NDUV,09:53:55.797,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0023

AMBII,09:53:55.797,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:53:55.947,191,189,7.8,16, ,36,71,980,832,865,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:53:55.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:53:56.237,1,20170526,13:53:26,42.304218,-  
83.710387,294.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:53:56.238,,,,,0.011,110,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:53:56.303,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0007

FID,09:53:56.094,FID,10000,10000,SAMPLE,-11.0,,,,

FLOW,09:53:56.356,1.2,1.3,0.011214,21.4,1,3,1,0.000148,-  
0.004110,0.000094,0.000025,14.412726,97.602715,25.0,35.2,35.9,1.2487,0.5979,0.000000

Status,09:53:56.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

VI,09:53:56.560,1,,,,,,,,,,,,,,,,,,,,,

FID,09:53:56.578,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:53:56.633,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:53:56.644,100,33.3  
NDUV,09:53:56.798,4.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0027,-0.0014  
SCB,09:53:56.937,191,189,7.8,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.007,0,0  
FLOW,09:53:56.944,1.2,1.3,0.013743,21.4,1,3,1,0.000148,-0.004949,0.000094,0.000025,14.592321,97.575684,25.0,35.1,35.9,1.1685,0.5979,0.000000  
AMBII,09:53:57.040,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:53:57.238,1,20170526,13:53:27,42.304218,-83.710387,294.3,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
NDUV,09:53:57.297,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0023,-0.0029,-0.0017  
AMBII,09:53:57.436,,,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:53:57.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,176  
FLOW,09:53:57.538,1.2,1.3,0.014164,21.9,1,3,1,0.000148,-0.004949,0.000141,0.000034,14.412726,97.602715,25.0,35.2,35.9,1.2228,0.5979,0.000000  
VI,09:53:57.575,1,,,,,,,,,,,,,,,,,  
NDUV,09:53:57.799,4.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0010,-0.0027,-0.0005  
AMBII,09:53:57.778,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:53:57.937,191,189,7.8,16, ,36,71,980,832,865,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:53:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:53:57.557,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:53:58.008,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
HUMID,09:53:58.019,99.9,33.3  
FLOW,09:53:58.041,1.2,1.3,0.009949,21.9,1,3,1,0.000056,-0.005788,0.000094,0.000037,14.547419,97.622986,25.0,35.1,35.9,1.1957,0.5979,0.000000  
GPS,09:53:58.228,1,20170526,13:53:28,42.304218,-83.710387,294.1,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
AMBII,09:53:58.186,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:58.298,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0028,-0.0012  
Status,09:53:58.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:53:58.547,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:53:58.591,1,,,,,,,,,,,,,,,,,  
FLOW,09:53:58.635,1.2,1.3,0.007420,21.9,1,3,1,-0.000054,-0.003691,0.000141,0.000034,14.547419,97.609474,25.0,35.2,35.9,1.1672,0.5979,0.000000  
AMBII,09:53:58.591,,,,,0.011,110,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:53:58.793,4.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-

0.0022,-0.0027,-0.0016

SCB,09:53:58.937,191,189,7.8,16, ,36,71,980,831,865,877,13.4,0.006,-5.000,0.008,0,0

AutoZero,09:53:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:53:58.997,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:53:59.144,1.1,1.1,0.009106,21.4,1,3,1,0.000056,-  
0.004949,0.000094,0.000019,14.457628,97.616226,25.0,35.2,35.9,1.0517,0.5979,0.000000

GPS,09:53:59.229,1,20170526,13:53:29,42.304218,-  
83.710387,293.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:53:59.302,5.3,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0027,-0.0004

HUMID,09:53:59.390,100,33.3

AMBII,09:53:59.403,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:53:59.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959

FID,09:53:59.559,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:53:59.606,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:53:59.738,1.1,1.1,0.010370,22.4,1,3,1,0.000020,-  
0.003271,0.000235,0.000022,14.502523,97.616226,25.0,35.2,35.9,1.0518,0.5979,0.000000

NDUV,09:53:59.792,4.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0031,-0.0027,-0.0025

AMBII,09:53:59.785,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:53:59.937,191,189,7.8,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:53:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:54:00.220,1,20170526,13:53:30,42.304218,-  
83.710387,293.4,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:54:00.230,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:00.241,1.1,1.1,0.008263,21.4,1,3,1,0.000020,0.000084,0.000282,0.000006,14.63  
7223,97.643257,25.0,35.2,35.9,1.0517,0.5979,0.000000

NDUV,09:54:00.296,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0027,-0.0012

Status,09:54:00.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,764

AMBII,09:54:00.583,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:54:00.647,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:00.749,1.2,1.3,0.008263,22.4,1,3,1,-  
0.000054,0.001342,0.000330,0.000006,14.547426,97.622986,25.0,35.2,35.9,1.2228,0.5979,0.000000

HUMID,09:54:00.767,100,33.3

NDUV,09:54:00.795,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0028,-0.0002

FID,09:54:00.561,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:54:00.869,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

SCB,09:54:00.955,191,189,7.9,16, ,36,71,980,833,865,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:54:00.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:01.042,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:01.232,1,20170526,13:53:31,42.304218,-  
83.710387,293.1,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

FLOW,09:54:01.255,1.2,1.3,0.009106,22.4,1,3,1,-  
0.000017,0.000084,0.000471,0.000000,14.457628,97.643257,25.0,35.1,35.9,1.2228,0.5979,0.000000

NDUV,09:54:01.302,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0023

AMBII,09:54:01.441,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:01.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,370

VI,09:54:01.768,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:01.793,5.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0029,-0.0007

FID,09:54:01.573,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:54:01.794,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:01.848,1.3,1.4,0.009527,21.4,1,3,1,-  
0.000035,0.000084,0.000612,0.000009,14.682118,97.629745,25.0,35.2,35.9,1.3245,0.5979,0.000000

SCB,09:54:01.938,191,189,7.8,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:54:01.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:54:02.144,99.7,33.3

GPS,09:54:02.233,1,20170526,13:53:32,42.304218,-  
83.710387,292.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:54:02.233,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:02.303,4.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0027,-0.0014

FLOW,09:54:02.453,1.2,1.3,0.007841,21.4,1,3,1,-  
0.000035,0.000084,0.000753,0.000015,14.682118,97.622986,25.0,35.1,35.9,1.2487,0.5979,0.000000

Status,09:54:02.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171

FID,09:54:02.541,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:54:02.580,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:54:02.783,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:02.794,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0028,-0.0017

SCB,09:54:02.937,191,189,7.7,16, ,36,71,980,829,865,877,13.4,0.005,-5.000,0.006,0,0

AMBII,09:54:02.969,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:03.056,1.2,1.3,0.005733,21.4,1,3,1,-  
0.000109,0.000084,0.000424,0.000015,14.771923,97.589199,25.0,35.2,35.9,1.1672,0.5979,0.000000

GPS,09:54:03.234,1,20170526,13:53:33,42.304218,-

83.710387,292.6,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
NDUV,09:54:03.303,4.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0027,-0.0004  
AMBII,09:54:03.393,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:03.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
HUMID,09:54:03.531,100,33.3  
FLOW,09:54:03.663,1.1,1.2,0.006155,21.4,1,3,1,-0.000109,-  
0.002433,0.000377,0.000019,14.592321,97.609470,25.0,35.1,35.9,1.1117,0.5979,0.000000  
NDUV,09:54:03.792,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0013  
VI,09:54:03.799,1,,,,,,,,,,,,,  
AMBII,09:54:03.783,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:54:03.546,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:54:03.849,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
SCB,09:54:03.937,191,189,7.7,16, ,36,71,980,829,865,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:54:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:54:04.235,1,20170526,13:53:34,42.304218,-  
83.710387,292.4,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
AMBII,09:54:04.205,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:04.255,1.1,1.2,0.011214,21.9,1,3,1,0.000020,-  
0.002433,0.000282,0.000012,14.457621,97.595959,25.0,35.2,35.9,1.1117,0.5979,0.000000  
NDUV,09:54:04.301,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0028,-0.0011  
Status,09:54:04.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968  
FID,09:54:04.565,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:54:04.611,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:04.793,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000  
VI,09:54:04.814,1,,,,,,,,,,,,,  
FLOW,09:54:04.851,1.0,1.1,0.012057,21.4,1,3,1,0.000038,-  
0.001174,0.000471,0.000009,14.592321,97.602715,25.0,35.2,35.9,1.0199,0.5979,0.000000  
HUMID,09:54:04.906,100,33.3  
SCB,09:54:04.939,191,189,7.7,16, ,36,71,980,831,865,878,13.4,0.006,-5.000,0.007,0,0  
AutoZero,09:54:04.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:05.032,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:54:05.236,1,20170526,13:53:35,42.304218,-  
83.710387,292.1,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
NDUV,09:54:05.302,4.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0027,-0.0023  
FLOW,09:54:05.355,0.9,1.0,0.008684,21.4,1,3,1,0.000056,0.000923,0.000471,0.000006,14.41  
2726,97.622986,25.0,35.1,35.9,0.8836,0.5979,0.000000

AMBII,09:54:05.434,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:05.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,572

FID,09:54:05.546,FID,10000,10000,SAMPLE,-8.0,,,

NDUV,09:54:05.797,5.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0006

AMBII,09:54:05.797,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:05.937,191,189,7.7,16, ,36,71,980,827,862,875,13.8,0.005,-5.000,0.006,0,0

FLOW,09:54:05.942,1.0,1.1,0.009527,21.4,1,3,1,0.000203,-0.001174,0.000330,0.000006,14.592321,97.609470,25.0,35.2,35.9,1.0199,0.5979,0.000000

VI,09:54:05.967,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:54:06.237,1,20170526,13:53:36,42.304218,-83.710387,291.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:54:06.238,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:54:06.273,100,33.3

NDUV,09:54:06.296,5.1,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0018,-0.0029,-0.0013

Status,09:54:06.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,375

FLOW,09:54:06.536,1.0,1.1,0.007841,21.9,1,3,1,0.000148,-0.002013,0.000377,0.000006,14.682118,97.609470,25.0,35.2,35.9,1.0500,0.5979,0.000000

AMBII,09:54:06.576,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:06.798,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0030,-0.0015

FID,09:54:06.545,FID,10000,10000,SAMPLE,-6.0,,,

FID,09:54:06.893,FID,10000,10000,SAMPLE,-8.0,195,1,FID lit and ready for use

SCB,09:54:06.937,191,189,7.7,16, ,36,71,980,827,861,874,13.9,0.005,-5.000,0.007,0,0

AutoZero,09:54:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:54:06.982,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:07.040,1.1,1.2,0.009106,21.9,1,3,1,0.000130,-0.000336,0.000282,0.000006,14.547426,97.582443,25.0,35.1,35.9,1.1401,0.5979,0.000000

AMBII,09:54:06.977,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:07.227,1,20170526,13:53:37,42.304218,-83.710387,291.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

NDUV,09:54:07.290,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0008,-0.0028,-0.0002

AMBII,09:54:07.394,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:07.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

FID,09:54:07.546,FID,10000,10000,SAMPLE,-10.0,,,

FLOW,09:54:07.555,1.0,1.1,0.009106,22.4,1,3,1,0.000093,0.000923,0.000094,0.000006,14.457628,97.589203,25.0,35.2,35.9,0.9882,0.5979,0.000000

HUMID,09:54:07.650,100,33.3

NDUV,09:54:07.801,5.6,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0029,-0.0022

AMBII,09:54:07.802,12.3,24.3,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:54:07.952,191,189,7.7,16, ,36,71,980,824,859,873,14.1,0.006,-5.000,0.006,0,0

AutoZero,09:54:07.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:54:08.102,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:08.162,1.0,1.1,0.009106,21.9,1,3,1,0.000020,0.000923,0.000141,0.000006,14.45  
7621,97.568928,25.0,35.2,35.9,1.0500,0.5979,0.000000

FID,09:54:08.063,FID,10000,10000,SAMPLE,-10.0,,,

GPS,09:54:08.217,1,20170526,13:53:38,42.304218,-  
83.710387,291.1,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

AMBII,09:54:08.196,,,0.013,130,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:08.293,4.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0015,-0.0029,-0.0010

Status,09:54:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:54:08.612,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:08.745,0.9,1.0,0.008263,21.4,1,3,1,0.000111,-  
0.000755,0.000047,0.000012,14.457628,97.589199,25.0,35.2,35.9,0.9203,0.5979,0.000000

NDUV,09:54:08.800,5.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0028,0.0000

SCB,09:54:08.954,191,189,7.7,16, ,35,71,980,825,861,875,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:54:08.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:08.987,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:54:09.042,FID,10000,10000,SAMPLE,-13.0,,,

HUMID,09:54:09.042,99.9,33.3

VI,09:54:09.139,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:54:09.229,1,20170526,13:53:39,42.304218,-  
83.710387,290.8,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84

FLOW,09:54:09.251,0.5,0.5,0.006155,22.4,1,3,1,0.000222,-0.002852,-  
0.000047,0.000025,14.592321,97.602715,25.0,35.1,35.9,0.4606,0.5979,0.000000

NDUV,09:54:09.300,5.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0029,-0.0016

AMBII,09:54:09.438,,,0.013,130,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:54:09.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,967

FID,09:54:09.779,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

NDUV,09:54:09.801,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0028,-0.0005

AMBII,09:54:09.801,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:09.845,1.0,1.1,0.007841,21.4,1,3,1,0.000277,-  
0.004530,0.000000,0.000028,14.592321,97.609470,25.0,35.2,35.9,1.0199,0.5979,0.000000

SCB,09:54:09.937,191,189,7.7,16, ,35,71,980,825,860,875,14.0,0.005,-5.000,0.006,0,0  
VI,09:54:10.164,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:10.240,1,20170526,13:53:40,42.304218,-  
83.710387,290.5,0.0,12,06,0x5600a000,2.3,1.7,3.0,WGS 84  
AMBII,09:54:10.239,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:10.329,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0030,-0.0023  
HUMID,09:54:10.406,99.9,33.3  
FLOW,09:54:10.439,1.2,1.3,0.011635,22.4,1,3,1,0.000020,-  
0.002433,0.000188,0.000019,14.457628,97.616226,25.0,35.2,35.9,1.2228,0.5979,0.000000  
Status,09:54:10.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568  
FID,09:54:10.549,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:54:10.637,,,,,0.013,130,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:10.802,5.3,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0028,-0.0010  
SCB,09:54:10.937,191,189,7.6,16, ,35,71,980,827,862,876,13.6,0.005,-5.000,0.006,0,0  
FLOW,09:54:10.942,1.3,1.4,0.011635,22.4,1,3,1,-0.000091,-  
0.000755,0.000282,0.000000,14.457628,97.589203,25.0,35.2,35.9,1.3246,0.5979,0.000000  
AutoZero,09:54:10.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:11.000,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:54:11.179,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:11.231,1,20170526,13:53:41,42.304218,-  
83.710387,290.2,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:11.301,6.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0029,-0.0015  
AMBII,09:54:11.382,12.9,25.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:11.451,1.3,1.4,0.013321,21.4,1,3,1,-0.000054,-  
0.003271,0.000471,0.000000,14.457628,97.589203,25.0,35.2,35.9,1.2746,0.5979,0.000000  
Status,09:54:11.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170  
FID,09:54:11.535,FID,10000,10000,SAMPLE,-16.0,,,  
HUMID,09:54:11.780,100,33.3  
NDUV,09:54:11.788,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0027,-0.0017  
AMBII,09:54:11.783,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:11.937,191,189,7.7,16, ,35,71,980,829,864,877,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:54:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:12.056,1.1,1.2,0.010370,21.4,1,3,1,0.000020,-  
0.002852,0.000471,0.000006,14.727021,97.589199,25.0,35.2,35.9,1.0817,0.5979,0.000000  
VI,09:54:12.194,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:12.232,1,20170526,13:53:42,42.304218,-  
83.710387,290.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:12.185,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:12.298,5.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0028,-0.0018

FID,09:54:12.043,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:54:12.353,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

Status,09:54:12.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:54:12.581,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:12.650,1.0,1.1,0.010370,21.9,1,3,1,0.000038,-0.003691,0.000518,0.000015,14.502523,97.589203,25.0,35.2,35.9,0.9882,0.5979,0.000000

NDUV,09:54:12.793,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0025,-0.0028,-0.0019

SCB,09:54:12.937,191,189,7.7,16, ,35,71,980,829,864,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:54:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:13.046,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:54:12.981,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:54:13.156,100,33.3

FLOW,09:54:13.158,1.1,1.1,0.008263,21.4,1,3,1,0.000020,-0.003271,0.000188,0.000037,14.457628,97.548653,25.0,35.2,35.9,1.0517,0.5979,0.000000

VI,09:54:13.209,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:54:13.233,1,20170526,13:53:43,42.304218,-83.710387,290.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:13.310,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0028,-0.0001

Status,09:54:13.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,09:54:13.412,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:13.661,1.3,1.4,0.010370,21.4,1,3,1,0.000166,-0.004530,0.000141,0.000034,14.682118,97.582443,25.0,35.1,35.9,1.2996,0.5979,0.000000

FID,09:54:13.583,FID,10000,10000,SAMPLE,-16.0,,,

NDUV,09:54:13.798,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0029,-0.0028,-0.0024

AMBII,09:54:13.791,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:13.946,191,189,7.7,16, ,35,71,980,828,862,876,13.7,0.005,-5.000,0.008,0,0

AutoZero,09:54:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:54:14.223,1,20170526,13:53:44,42.304218,-83.710387,290.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:14.223,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:14.241,1.3,1.5,0.010792,21.9,1,3,1,0.000166,-0.003691,0.000000,0.000025,14.727021,97.616226,25.0,35.2,35.9,1.3486,0.5979,0.000000

VI,09:54:14.242,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:14.300,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-

0.0018,-0.0029,-0.0012

Status,09:54:14.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,764

HUMID,09:54:14.542,100,33.3

AMBII,09:54:14.604,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:14.751,1.3,1.4,0.012478,21.4,1,3,1,0.000130,-  
0.002433,0.000188,0.000006,14.547419,97.616226,25.0,35.2,35.9,1.2746,0.5979,0.000000

NDUV,09:54:14.828,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0030,-0.0013

FID,09:54:14.552,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:54:14.850,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

SCB,09:54:14.938,191,189,7.7,16, ,35,71,980,825,859,873,14.1,0.005,-5.000,0.007,0,0

AutoZero,09:54:14.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:14.974,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:15.224,1,20170526,13:53:45,42.304218,-  
83.710387,289.9,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

FLOW,09:54:15.257,1.3,1.4,0.009106,21.4,1,3,1,0.000056,-  
0.000755,0.000094,0.000006,14.547419,97.616226,25.0,35.2,35.9,1.2746,0.5979,0.000000

VI,09:54:15.266,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:15.301,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0029,-0.0016

AMBII,09:54:15.433,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:15.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,565

FID,09:54:15.565,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:54:15.800,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0009,-0.0030,-0.0004

AMBII,09:54:15.800,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:15.843,1.3,1.4,0.007420,21.9,1,3,1,0.000020,0.001342,0.000141,0.000012,14.45  
7628,97.595959,25.0,35.2,35.9,1.3245,0.5979,0.000000

HUMID,09:54:15.917,100,33.3

SCB,09:54:15.948,191,189,7.7,16, ,35,71,980,823,859,874,14.0,0.005,-5.000,0.007,0,0

AutoZero,09:54:15.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:16.060,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:54:16.225,1,20170526,13:53:46,42.304218,-  
83.710387,289.8,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:16.182,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:54:16.281,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:16.302,5.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0004,-0.0029,0.0001

FLOW,09:54:16.355,1.4,1.5,0.005733,21.4,1,3,1,0.000075,0.000923,-  
0.000047,0.000012,14.637216,97.589199,25.0,35.2,35.9,1.3725,0.5979,0.000000

Status,09:54:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,355

AMBII,09:54:16.588,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:16.831,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0021,-0.0030,-0.0015

FLOW,09:54:16.855,1.3,1.4,0.004890,21.4,1,3,1,-0.000017,0.000084,-0.000188,0.000006,14.457628,97.602715,25.0,35.2,35.9,1.2746,0.5979,0.000000

SCB,09:54:16.952,191,189,7.7,16, ,35,71,980,826,861,875,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:54:16.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:16.992,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:17.227,1,20170526,13:53:47,42.304218,-83.710387,289.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

HUMID,09:54:17.287,100,33.3

NDUV,09:54:17.293,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0028,-0.0002

VI,09:54:17.296,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:17.356,1.1,1.2,0.005733,21.4,1,3,1,0.000056,0.000084,-0.000094,0.000006,14.547419,97.589203,25.0,35.2,35.9,1.1117,0.5979,0.000000

FID,09:54:17.058,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:54:17.392,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

AMBII,09:54:17.392,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:17.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

NDUV,09:54:17.804,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0029,-0.0023

AMBII,09:54:17.799,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:17.951,191,189,7.7,16, ,35,71,980,822,861,874,13.9,0.005,-5.000,0.007,0,0

FLOW,09:54:17.953,1.1,1.2,0.005733,21.9,1,3,1,0.000056,-0.000336,-0.000047,0.000012,14.547426,97.602715,25.0,35.2,35.9,1.0817,0.5979,0.000000

AutoZero,09:54:17.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:54:18.217,1,20170526,13:53:48,42.304218,-83.710387,289.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:18.212,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:18.292,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0028,-0.0010

FID,09:54:18.063,FID,10000,10000,SAMPLE,-14.0,,,

VI,09:54:18.311,1,,,,,,,,,,,,,,,,,,,,,

Status,09:54:18.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:54:18.558,1.1,1.2,0.008263,21.4,1,3,1,0.000093,-0.001174,0.000141,0.000006,14.457628,97.629742,25.0,35.2,35.9,1.0817,0.5979,0.000000

AMBII,09:54:18.624,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:54:18.668,99.9,33.3

NDUV,09:54:18.811,5.4,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-

0.0006,-0.0028,-0.0001  
SCB,09:54:18.941,191,189,7.6,16, ,35,71,980,827,863,875,13.6,0.005,-5.000,0.007,0,0  
AutoZero,09:54:18.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:18.987,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:54:19.052,FID,10000,10000,SAMPLE,-14.0,,,  
FLOW,09:54:19.154,0.5,0.5,0.005733,21.9,1,3,1,0.000166,0.000084,0.000235,0.000009,14.81  
6818,97.609470,25.0,35.1,35.9,0.4605,0.5979,0.000000  
GPS,09:54:19.218,1,20170526,13:53:49,42.304218,-  
83.710387,289.4,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:19.295,5.3,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0023  
AMBII,09:54:19.427,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:54:19.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,759  
VI,09:54:19.458,1,,,,,,,,,,,,,,,,,  
FLOW,09:54:19.754,0.4,0.5,0.006155,21.9,1,3,1,0.000166,0.000084,0.000141,0.000006,14.59  
2321,97.616226,25.0,35.2,35.9,0.4239,0.5979,0.000000  
NDUV,09:54:19.794,5.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0007  
AMBII,09:54:19.795,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:19.953,191,189,7.7,16, ,35,71,980,828,864,876,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:54:19.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:54:20.040,100,33.3  
GPS,09:54:20.219,1,20170526,13:53:50,42.304218,-  
83.710387,289.3,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
AMBII,09:54:20.187,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:20.296,4.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0004,-0.0027,0.0001  
FLOW,09:54:20.351,0.9,1.0,0.006577,21.9,1,3,1,0.000166,-0.000755,-  
0.000047,0.000009,14.547419,97.602715,25.0,35.2,35.9,0.8836,0.5979,0.000000  
FID,09:54:20.045,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:54:20.384,FID,10000,10000,SAMPLE,-15.0,195,1,FID lit and ready for use  
Status,09:54:20.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559  
VI,09:54:20.473,1,,,,,,,,,,,,,,,,,  
AMBII,09:54:20.577,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:20.794,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0029,-0.0022  
SCB,09:54:20.954,191,189,7.6,16, ,35,71,980,830,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:54:20.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:20.967,1.0,1.1,0.006998,21.4,1,3,1,0.000148,-0.001594,-  
0.000047,0.000012,14.682118,97.602715,25.0,35.2,35.9,1.0199,0.5979,0.000000  
AMBII,09:54:20.983,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

List,Not In List,Not In List,Not In List,59.06

FID,09:54:21.044,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:54:21.220,1,20170526,13:53:51,42.304218,-  
83.710387,289.3,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:21.297,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0027,-0.0005

HUMID,09:54:21.418,99.8,33.3

AMBII,09:54:21.389,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:54:21.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

VI,09:54:21.488,1,,,,,,,,,,,,,

FLOW,09:54:21.550,1.2,1.3,0.005733,21.9,1,3,1,0.000056,-  
0.001174,0.000000,0.000012,14.592321,97.575687,25.0,35.1,35.9,1.1932,0.5979,0.000000

NDUV,09:54:21.795,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0029,-0.0013

AMBII,09:54:21.796,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:54:21.954,191,189,7.6,16, ,35,71,980,832,865,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:54:21.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:54:22.050,1.3,1.4,0.006155,21.9,1,3,1,-0.000054,0.000503,-  
0.000047,0.000015,14.637223,97.595959,25.0,35.2,35.9,1.2996,0.5979,0.000000

FID,09:54:22.087,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:54:22.221,1,20170526,13:53:52,42.304218,-  
83.710387,289.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:22.201,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:22.292,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0028,-0.0016

Status,09:54:22.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,09:54:22.503,1,,,,,,,,,,,,,

FLOW,09:54:22.562,1.3,1.4,0.009106,21.4,1,3,1,-0.000054,-  
0.000755,0.000094,0.000012,14.547419,97.535149,25.0,35.2,35.9,1.2746,0.5979,0.000000

AMBII,09:54:22.607,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:54:22.793,100,33.3

NDUV,09:54:22.804,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0029,-0.0002

SCB,09:54:22.956,191,189,7.7,16, ,36,71,980,833,865,877,13.4,0.005,-5.000,0.007,0,0

AMBII,09:54:23.002,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:23.167,1.0,1.1,0.009949,21.4,1,3,1,-  
0.000072,0.000084,0.000000,0.000025,14.457628,97.616230,25.0,35.2,35.9,1.0444,0.5979,0.  
000000

GPS,09:54:23.222,1,20170526,13:53:53,42.304218,-  
83.710387,289.7,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:23.294,5.4,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0028,-0.0023

FID,09:54:23.079,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:54:23.387,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
AMBII,09:54:23.387,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:54:23.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,3  
VI,09:54:23.539,1,,,,,,,,,,,,,,,,,  
FLOW,09:54:23.761,0.9,1.0,0.009949,21.4,1,3,1,0.000001,-  
0.001174,0.000141,0.000028,14.457621,97.609470,25.0,35.2,35.9,0.9203,0.5979,0.000000  
NDUV,09:54:23.805,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0028,-0.0011  
AMBII,09:54:23.805,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:23.956,191,189,7.6,16, ,35,71,980,828,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:54:23.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:54:24.170,99.9,33.3  
FID,09:54:24.080,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:54:24.223,1,20170526,13:53:54,42.304218,-  
83.710387,289.9,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
AMBII,09:54:24.183,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:24.300,5.2,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0027,-0.0014  
FLOW,09:54:24.366,1.0,1.1,0.007841,21.4,1,3,1,-0.000146,-  
0.000755,0.000235,0.000025,14.637216,97.636501,25.0,35.1,35.9,1.0160,0.5979,0.000000  
Status,09:54:24.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,963  
AMBII,09:54:24.572,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:54:24.671,1,,,,,,,,,,,,,,,,,  
NDUV,09:54:24.798,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0028,-0.0011  
SCB,09:54:24.947,191,190,7.6,16, ,35,71,980,830,865,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:54:24.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:24.971,1.2,1.3,0.009106,21.4,1,3,1,-0.000237,-  
0.002852,0.000330,0.000012,14.682118,97.616226,25.0,35.1,35.9,1.1685,0.5979,0.000000  
AMBII,09:54:24.986,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:54:25.037,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:54:25.224,1,20170526,13:53:55,42.304218,-  
83.710387,290.1,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:25.301,5.2,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0028,-0.0003  
AMBII,09:54:25.385,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:54:25.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,0,1,565  
HUMID,09:54:25.554,99.9,33.3  
FLOW,09:54:25.565,1.2,1.3,0.007841,21.9,1,3,1,-0.000109,-

0.002433,0.000188,0.000028,14.457628,97.589203,25.0,35.1,35.9,1.1685,0.5979,0.000000  
VI,09:54:25.686,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:54:25.799,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0028,-0.0018  
AMBII,09:54:25.790,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:25.948,191,190,7.6,16, ,35,71,980,830,865,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:54:25.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:26.156,1.1,1.2,0.009106,21.4,1,3,1,-0.000091,-  
0.001174,0.000047,0.000028,14.637216,97.595955,25.0,35.1,35.9,1.1401,0.5979,0.000000  
GPS,09:54:26.225,1,20170526,13:53:56,42.304218,-  
83.710387,290.4,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
AMBII,09:54:26.192,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:26.290,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0029,-0.0003  
FID,09:54:26.049,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:54:26.368,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
Status,09:54:26.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366  
AMBII,09:54:26.602,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:26.657,1.3,1.4,0.009106,21.9,1,3,1,-0.000054,-  
0.000755,0.000000,0.000037,14.727021,97.562168,25.0,35.2,35.9,1.2747,0.5979,0.000000  
VI,09:54:26.701,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:54:26.803,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0023  
HUMID,09:54:26.940,99.9,33.3  
SCB,09:54:26.950,191,190,7.6,16, ,35,71,980,830,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:54:27.007,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:27.009,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:54:27.147,FID,10000,10000,SAMPLE,-13.0,,,  
FLOW,09:54:27.160,1.4,1.5,0.008263,21.4,1,3,1,0.000038,0.000084,0.000000,0.000046,14.50  
2523,97.602715,25.0,35.2,35.9,1.3725,0.5979,0.000000  
GPS,09:54:27.226,1,20170526,13:53:57,42.304218,-  
83.710387,290.7,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:27.292,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0011  
AMBII,09:54:27.414,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:27.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166  
VI,09:54:27.721,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:54:27.765,1.3,1.4,0.006577,21.4,1,3,1,0.000056,0.001761,-  
0.000188,0.000043,14.367824,97.602715,25.0,35.2,35.9,1.2746,0.5979,0.000000  
NDUV,09:54:27.798,5.2,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000

AMBII,09:54:27.798,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:27.952,191,190,7.6,16, ,35,71,980,831,865,877,13.4,0.005,-5.000,0.008,0,0

FID,09:54:28.095,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:54:28.238,1,20170526,13:53:58,42.304218,-83.710387,291.0,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:28.239,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:28.274,1.2,1.3,0.005733,21.4,1,3,1,0.000020,0.000084,0.000000,0.000031,14.547419,97.575684,25.0,35.2,35.9,1.2227,0.5979,0.000000

NDUV,09:54:28.297,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0029,-0.0011

HUMID,09:54:28.301,100,33.3

Status,09:54:28.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:54:28.634,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:54:28.759,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:28.799,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0015,-0.0028,-0.0010

FLOW,09:54:28.861,1.2,1.3,0.006155,21.9,1,3,1,0.000056,-0.000336,0.000000,0.000019,14.637216,97.622986,25.0,35.1,35.9,1.2216,0.5979,0.000000

FID,09:54:28.568,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:54:28.876,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

SCB,09:54:28.937,191,190,7.6,16, ,35,71,980,830,865,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:54:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:28.997,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:29.228,1,20170526,13:53:59,42.304218,-83.710387,291.3,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:29.297,5.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0028,0.0000

FLOW,09:54:29.364,1.2,1.3,0.010370,21.9,1,3,1,0.000130,0.000084,0.000188,0.000006,14.592321,97.582443,25.0,35.2,35.9,1.1957,0.5979,0.000000

AMBII,09:54:29.435,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:29.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,977

FID,09:54:29.547,FID,10000,10000,SAMPLE,-12.0,,,

HUMID,09:54:29.678,99.9,33.3

VI,09:54:29.774,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:29.800,4.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0027,-0.0016

AMBII,09:54:29.800,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:29.937,191,190,7.6,16, ,35,71,980,831,865,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:54:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:54:29.958,1.0,1.1,0.011635,21.4,1,3,1,0.000038,0.001761,0.000094,0.000009,14.59

2321,97.582443,25.0,35.2,35.9,0.9793,0.5979,0.000000  
GPS,09:54:30.229,1,20170526,13:54:00,42.304218,-  
83.710388,291.4,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
AMBII,09:54:30.180,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:30.299,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0006  
Status,09:54:30.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567  
FLOW,09:54:30.460,0.9,1.0,0.010792,21.4,1,3,1,-  
0.000146,0.002181,0.000330,0.000015,14.457621,97.589199,25.0,35.2,35.9,0.9175,0.5979,0.  
000000  
FID,09:54:30.559,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:54:30.586,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:54:30.789,1,,,,,,,,,,,,,,,,,  
NDUV,09:54:30.789,4.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0028,-0.0013  
SCB,09:54:30.937,191,190,7.6,16, ,35,71,980,830,865,877,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:54:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:30.968,1.1,1.1,0.009106,22.4,1,3,1,-  
0.000237,0.000923,0.000282,0.000019,14.457628,97.589203,25.0,35.2,35.9,1.0518,0.5979,0.  
000000  
AMBII,09:54:30.993,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:54:31.065,99.7,33.3  
GPS,09:54:31.230,1,20170526,13:54:01,42.304218,-  
83.710388,291.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:31.300,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0023  
AMBII,09:54:31.400,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:31.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363  
FLOW,09:54:31.472,1.2,1.3,0.009949,21.4,1,3,1,-0.000182,-  
0.000755,0.000188,0.000022,14.457621,97.575684,25.0,35.2,35.9,1.1685,0.5979,0.000000  
NDUV,09:54:31.792,4.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0015,-0.0027,-0.0011  
VI,09:54:31.806,1,,,,,,,,,,,,,,,,,  
AMBII,09:54:31.778,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:54:31.560,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:54:31.855,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
SCB,09:54:31.937,191,190,7.6,16, ,36,71,980,830,865,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:54:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:32.066,1.0,1.1,0.009527,21.9,1,3,1,-0.000035,-  
0.001594,0.000235,0.000015,14.457628,97.582443,25.0,35.2,35.9,1.0500,0.5979,0.000000  
GPS,09:54:32.231,1,20170526,13:54:02,42.304218,-  
83.710388,291.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:32.212,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:32.297,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0027,0.0000

HUMID,09:54:32.446,99.6,33.3

Status,09:54:32.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FID,09:54:32.550,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:54:32.572,0.9,1.0,0.009106,20.9,1,3,1,0.000038,-0.003271,0.000518,0.000019,14.412726,97.636501,25.0,35.2,35.9,0.9175,0.5979,0.000000

AMBII,09:54:32.638,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:32.814,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0028,-0.0029,-0.0023

SCB,09:54:32.937,191,190,7.7,16, ,35,71,980,830,865,876,13.5,0.005,-5.000,0.006,0,0

VI,09:54:32.939,1,,,,,,,,,,,,,,,,,,,,,

AutoZero,09:54:32.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:32.990,13.0,25.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:33.166,0.9,1.0,0.006577,21.4,1,3,1,0.000075,-0.002013,0.000800,0.000012,14.592321,97.595959,25.0,35.2,35.9,0.8836,0.5979,0.000000

GPS,09:54:33.232,1,20170526,13:54:03,42.304218,-83.710388,291.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:33.309,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0027,-0.0007

AMBII,09:54:33.435,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:33.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:54:33.538,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:54:33.672,1.0,1.1,0.005733,21.4,1,3,1,0.000056,-0.003271,0.000659,0.000006,14.547419,97.602715,25.0,35.2,35.9,0.9882,0.5979,0.000000

NDUV,09:54:33.797,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0029,-0.0016

HUMID,09:54:33.807,99.7,33.3

AMBII,09:54:33.798,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:33.945,191,190,7.6,16, ,36,71,980,829,865,876,13.4,0.005,-5.000,0.007,0,0

FID,09:54:34.057,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:54:34.064,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:54:34.222,1,20170526,13:54:04,42.304218,-83.710388,291.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:34.222,13.0,25.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:34.277,0.5,0.6,0.001478,21.4,1,3,1,-0.000202,-0.010873,0.000424,-0.000080,14.592321,97.595959,25.0,35.2,35.9,0.5263,0.5979,0.000000

NDUV,09:54:34.299,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0027,-0.0013

Status,09:54:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,765

AMBII,09:54:34.584,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:34.797,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0029,-0.0005

FLOW,09:54:34.863,0.0,0.0,0.002532,21.4,1,3,1,-0.000282,-0.012839,0.000000,-0.000100,14.727014,97.616226,25.0,35.1,35.9,0.0008,0.5979,0.000000

SCB,09:54:34.956,191,190,7.6,16, ,36,71,980,830,865,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:54:34.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:34.992,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:54:34.987,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:54:35.079,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:54:35.185,99.4,33.3

GPS,09:54:35.223,1,20170526,13:54:05,42.304218,-83.710388,291.6,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:35.300,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0027,-0.0019

FLOW,09:54:35.366,0.0,0.0,0.007433,21.4,1,3,1,-0.000051,-0.004307,0.000000,-0.000029,14.637216,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:54:35.386,13.1,25.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:35.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556

FID,09:54:35.551,FID,10000,10000,SAMPLE,-10.0,,,

NDUV,09:54:35.828,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0028,-0.0005

AMBII,09:54:35.792,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:35.867,0.4,0.5,0.009949,21.4,1,3,1,0.000020,0.000503,0.000094,0.000015,14.771916,97.609470,25.0,35.2,35.9,0.4239,0.5979,0.000000

SCB,09:54:35.947,191,190,7.7,16, ,36,71,980,829,865,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:54:35.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:36.037,FID,10000,10000,SAMPLE,-10.0,,,

VI,09:54:36.094,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:54:36.224,1,20170526,13:54:06,42.304218,-83.710388,291.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:36.198,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:36.292,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0028,-0.0014

FLOW,09:54:36.378,1.0,1.1,0.009106,21.4,1,3,1,0.000020,0.000084,0.000282,0.000012,14.637223,97.643257,25.0,35.2,35.9,0.9882,0.5979,0.000000

Status,09:54:36.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,366

HUMID,09:54:36.565,99.7,33.3

AMBII,09:54:36.587,13.1,25.8,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:36.805,6.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0029,-0.0008

SCB,09:54:36.948,191,190,7.6,16, ,36,71,980,825,863,875,13.7,0.006,-5.000,0.007,0,0

AutoZero,09:54:36.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:54:36.972,1.2,1.3,0.008684,21.4,1,3,1,-  
0.000054,0.001342,0.000424,0.000022,14.367824,97.602715,25.0,35.2,35.9,1.1672,0.5979,0.  
000000

AMBII,09:54:36.994,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:54:37.049,FID,10000,10000,SAMPLE,-13.0,,,

VI,09:54:37.109,1,,,,,,,,,,,,,

GPS,09:54:37.225,1,20170526,13:54:07,42.304218,-  
83.710388,291.5,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

NDUV,09:54:37.292,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0007,-0.0029,-0.0001

AMBII,09:54:37.423,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:54:37.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

FLOW,09:54:37.577,1.4,1.5,0.009527,21.4,1,3,1,0.000075,0.001342,0.000377,0.000019,14.59  
2321,97.589203,25.0,35.2,35.9,1.3725,0.5979,0.000000

FID,09:54:37.775,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

NDUV,09:54:37.808,6.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0030,-0.0022

AMBII,09:54:37.808,13.1,25.8,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:54:37.937,191,190,7.7,16, ,36,71,980,825,860,873,14.0,0.005,-5.000,0.006,0,0

HUMID,09:54:37.938,99.9,33.3

AutoZero,09:54:37.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:38.048,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:54:38.154,1,,,,,,,,,,,,,

FLOW,09:54:38.182,1.3,1.5,0.010370,21.9,1,3,1,0.000075,0.000503,0.000235,0.000015,14.54  
7419,97.595955,25.0,35.2,35.9,1.3486,0.5979,0.000000

GPS,09:54:38.237,1,20170526,13:54:08,42.304218,-  
83.710388,291.4,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84

AMBII,09:54:38.238,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:38.296,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0016,-0.0028,-0.0011

Status,09:54:38.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:54:38.567,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:54:38.653,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:38.776,0.0,0.0,0.009949,21.9,1,3,3,-  
0.000201,0.000503,0.000094,0.000012,14.592321,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.  
000000

NDUV,09:54:38.798,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000

SCB,09:54:38.937,191,190,7.7,16, ,36,71,980,828,863,876,13.5,0.005,-5.000,0.006,0,0  
AMBII,09:54:39.040,13.0,25.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:54:39.170,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:39.238,1,20170526,13:54:09,42.304218,-  
83.710388,291.4,0.0,12,06,0x5600a000,2.3,1.8,3.0,WGS 84  
NDUV,09:54:39.297,4.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0028,-0.0027,-0.0023  
HUMID,09:54:39.314,99.8,33.3  
FLOW,09:54:39.372,0.0,0.0,0.008263,20.9,1,3,3,-0.000201,-  
0.000755,0.000047,0.000028,14.547419,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:54:39.447,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:54:39.458,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,976  
FID,09:54:39.557,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:54:39.799,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0027,-0.0006  
AMBII,09:54:39.799,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:39.876,0.0,0.0,0.007420,21.4,1,3,3,-0.000091,-0.001174,-  
0.000141,0.000031,14.592321,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:54:39.937,191,190,7.7,16, ,36,71,980,830,865,878,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:54:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:54:40.186,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:40.228,1,20170526,13:54:10,42.304218,-  
83.710388,292.0,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
AMBII,09:54:40.185,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:40.298,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0012  
FID,09:54:40.435,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
Status,09:54:40.459,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,577  
FLOW,09:54:40.481,0.0,0.0,0.008684,21.4,1,3,3,0.000038,-  
0.001594,0.000000,0.000031,14.637216,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:54:40.592,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:54:40.694,100,33.3  
NDUV,09:54:40.791,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0016  
SCB,09:54:40.937,191,190,7.7,16, ,36,71,980,832,866,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:54:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:40.990,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:54:41.052,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:54:41.075,0.0,0.0,0.009527,20.9,1,3,3,0.000093,-  
0.000755,0.000094,0.000028,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

VI,09:54:41.201,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:54:41.229,1,20170526,13:54:11,42.304218,-  
83.710388,291.9,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
NDUV,09:54:41.303,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0002  
AMBII,09:54:41.404,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:41.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:54:41.559,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:54:41.669,0.0,0.0,0.007841,21.4,1,3,3,0.000148,0.000084,0.000377,0.000022,14.50  
2523,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:54:41.792,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0027,-0.0017  
AMBII,09:54:41.793,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:41.937,191,191,7.7,16, ,36,71,980,830,866,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:54:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:54:42.076,100,33.3  
FLOW,09:54:42.171,0.0,0.0,0.008263,21.4,1,3,3,0.000020,0.000923,0.000377,0.000012,14.54  
7419,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
GPS,09:54:42.219,1,20170526,13:54:12,42.304218,-  
83.710388,291.8,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
VI,09:54:42.220,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:54:42.230,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:42.296,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0007  
Status,09:54:42.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:54:42.593,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:54:42.642,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:42.692,0.0,0.0,0.009106,21.4,1,3,3,-  
0.000054,0.000923,0.000282,0.000006,14.457628,97.656776,25.0,35.2,35.9,0.0008,0.5979,0.  
000000  
NDUV,09:54:42.802,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0014  
SCB,09:54:42.937,191,191,7.7,16, ,36,71,980,829,866,877,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:54:42.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:43.000,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:54:43.231,1,20170526,13:54:13,42.304218,-  
83.710388,291.8,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
FID,09:54:43.242,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
FLOW,09:54:43.277,0.0,0.0,0.008684,21.4,1,3,3,-  
0.000164,0.000503,0.000141,0.000000,14.457628,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.  
000000  
NDUV,09:54:43.301,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0017,-0.0028,-0.0011  
VI,09:54:43.365,1,,,,,,,,,,,,,  
AMBII,09:54:43.449,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:54:43.451,99.7,33.3  
Status,09:54:43.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,969  
FID,09:54:43.556,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:54:43.781,2.0,2.1,0.006998,21.4,1,3,3,-0.000054,-  
0.000336,0.000278,0.000134,14.547419,97.616230,25.0,35.2,35.9,1.9706,0.5979,0.000000  
NDUV,09:54:43.803,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0027,0.0000  
AMBII,09:54:43.803,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:43.937,191,191,7.7,16, ,36,71,980,831,867,878,13.2,0.005,-5.000,0.005,0,0  
AutoZero,09:54:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:54:44.233,1,20170526,13:54:14,42.304218,-  
83.710388,291.7,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
AMBII,09:54:44.244,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:44.302,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0016  
FLOW,09:54:44.379,4.0,4.3,0.009106,21.4,1,3,3,0.000240,-  
0.000755,0.000414,0.000299,14.592321,97.602715,25.0,35.2,35.9,4.0377,0.5979,0.000000  
VI,09:54:44.380,1,,,,,,,,,,,,,  
Status,09:54:44.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,771  
FID,09:54:44.535,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:54:44.649,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:44.788,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0026,-0.0007  
HUMID,09:54:44.838,99.7,33.3  
FLOW,09:54:44.882,4.0,4.3,0.011214,21.4,1,3,3,0.000423,-  
0.000755,0.000179,0.000296,14.592321,97.609470,25.0,35.2,35.9,4.0377,0.5979,0.000000  
SCB,09:54:44.937,191,191,7.7,16, ,36,71,980,831,866,878,13.2,0.005,-5.000,0.007,0,0  
AutoZero,09:54:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:44.991,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:54:45.234,1,20170526,13:54:15,42.304218,-  
83.710388,291.7,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
NDUV,09:54:45.304,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0028,-0.0013  
VI,09:54:45.397,1,,,,,,,,,,,,,  
AMBII,09:54:45.397,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:54:45.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,564  
FLOW,09:54:45.476,0.6,0.7,0.010370,21.4,1,3,3,0.000148,-0.000755,-0.000339,-

0.000010,14.637216,97.616226,25.0,35.2,35.9,0.6234,0.5979,0.000000  
NDUV,09:54:45.792,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0026,-0.0017  
AMBII,09:54:45.793,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:45.937,191,191,7.7,16, ,36,71,980,831,867,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:54:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:45.984,0.0,0.0,0.009106,21.4,1,3,3,0.000020,-0.002433,-0.000480,-  
0.000019,14.727014,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
HUMID,09:54:46.198,100,33.3  
AMBII,09:54:46.188,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:54:46.245,1,20170526,13:54:16,42.304218,-  
83.710388,291.7,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
FID,09:54:45.556,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:54:46.257,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
NDUV,09:54:46.301,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0004  
VI,09:54:46.413,1,,,,,,,,,,,,,,,,,  
Status,09:54:46.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363  
FID,09:54:46.554,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:54:46.579,0.0,0.0,0.008684,21.4,1,3,3,0.000001,-0.001594,-  
0.000292,0.000002,14.637223,97.616230,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:54:46.631,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:46.807,5.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0027,-0.0024  
SCB,09:54:46.948,191,191,7.7,16, ,36,71,980,831,867,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:54:46.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:47.036,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:47.084,0.0,0.0,0.006577,22.4,1,3,3,-0.000017,0.000923,-  
0.000198,0.000005,14.547419,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
GPS,09:54:47.236,1,20170526,13:54:17,42.304218,-  
83.710388,292.1,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84  
NDUV,09:54:47.294,5.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0011  
AMBII,09:54:47.445,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:47.456,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:54:47.545,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:54:47.560,1,,,,,,,,,,,,,,,,,  
HUMID,09:54:47.577,100,33.3  
FLOW,09:54:47.680,0.0,0.0,-0.001960,21.4,1,3,1,-0.000389,-0.019340,-0.000292,-  
0.000013,14.457628,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:54:47.797,4.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0006,-0.0026,-0.0001

AMBII,09:54:47.797,, ,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:47.937,191,191,7.7,16, ,36,71,980,832,867,878,13.2,0.005,-5.000,0.007,0,0

FLOW,09:54:48.182,0.0,0.0,0.001715,21.4,1,3,1,-0.000193,-0.012839,-0.000246,-0.000007,14.412726,97.636501,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:54:48.237,1,20170526,13:54:18,42.304218,-83.710388,292.7,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84

AMBII,09:54:48.239,, , ,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:48.296,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0027,-0.0017

Status,09:54:48.457,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,975

VI,09:54:48.575,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:54:48.633,12.3,24.3,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:48.691,0.0,0.0,0.005391,21.4,1,3,1,-0.000104,-0.006338,-0.000201,-0.000001,14.637223,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:54:48.798,4.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0027,-0.0006

FID,09:54:48.568,FID,10000,10000,SAMPLE,-12.0,, ,

FID,09:54:48.897,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

SCB,09:54:48.937,191,191,7.7,16, ,36,71,980,831,867,878,13.2,0.005,-5.000,0.006,0,0

HUMID,09:54:48.952,99.9,33.3

AutoZero,09:54:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:49.049,, ,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:54:49.238,1,20170526,13:54:19,42.304218,-83.710388,292.7,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84

FLOW,09:54:49.282,0.0,0.0,0.009066,21.4,1,3,1,0.000038,-0.000244,-0.000064,-0.000004,14.592321,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:54:49.297,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0027,0.0001

AMBII,09:54:49.388,, , ,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:49.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,776

FID,09:54:49.546,FID,10000,10000,SAMPLE,-11.0,, ,

VI,09:54:49.591,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:49.792,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0028,-0.0015

AMBII,09:54:49.786,12.6,24.8,, ,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:49.887,0.4,0.5,0.009883,21.4,1,3,1,-0.000069,0.000569,0.000027,-0.000010,14.547419,97.616226,25.0,35.2,35.9,0.4197,0.5979,0.000000

SCB,09:54:49.937,191,191,7.7,16, ,36,71,980,836,868,879,13.0,0.005,-5.000,0.005,0,0

AutoZero,09:54:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:54:50.228,1,20170526,13:54:20,42.304218,-  
83.710388,293.3,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84

AMBII,09:54:50.200,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:50.302,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0026,-0.0006

HUMID,09:54:50.335,100,33.3

Status,09:54:50.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,571

FLOW,09:54:50.492,0.0,0.0,0.009883,20.9,1,3,1,-0.000033,-0.000650,0.000073,-0.000013,14.637216,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

VI,09:54:50.606,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:54:50.589,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:54:50.588,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:54:50.793,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0026,0.0000

SCB,09:54:50.937,191,191,7.7,16, ,36,71,980,833,869,880,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:54:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:54:50.984,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:51.097,0.0,0.0,0.011108,21.4,1,3,1,0.000002,-0.000650,-0.000018,-0.000013,14.547419,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:54:51.218,1,20170526,13:54:21,42.304217,-  
83.710388,294.0,0.0,12,07,0x5600a004,2.3,1.8,3.0,WGS 84

NDUV,09:54:51.295,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0027,-0.0010

FID,09:54:51.438,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:54:51.394,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:54:51.460,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

VI,09:54:51.642,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:51.702,0.0,0.0,0.013150,21.4,1,3,1,0.000038,-0.001056,-0.000018,-0.000016,14.771916,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

HUMID,09:54:51.713,99.7,33.3

NDUV,09:54:51.801,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0028,-0.0003

AMBII,09:54:51.801,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:54:51.953,191,191,7.7,16, ,36,71,980,833,869,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:54:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:54:52.056,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:54:52.219,1,20170526,13:54:22,42.304217,-  
83.710388,294.7,0.0,12,07,0x5600a004,1.2,1.5,1.9,WGS 84

AMBII,09:54:52.230,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:52.296,0.0,0.0,0.013150,21.4,1,3,1,0.000074,-0.001463,-0.000201,-

0.000013,14.637216,97.616230,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:54:52.297,5.1,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0023  
Status,09:54:52.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,163  
AMBII,09:54:52.626,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:54:52.666,1,,,,,,,,,,,,,,,,,  
NDUV,09:54:52.794,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0006  
FLOW,09:54:52.890,0.0,0.0,0.011108,21.4,1,3,1,0.000109,-0.003494,-0.000292,-  
0.000013,14.412726,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:54:52.954,191,191,7.7,16, ,36,71,980,836,869,881,12.9,0.005,-5.000,0.005,0,0  
AutoZero,09:54:52.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:52.993,,,,,0.09,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:54:53.046,FID,10000,10000,SAMPLE,-12.0,,,  
HUMID,09:54:53.088,99.6,33.3  
GPS,09:54:53.220,1,20170526,13:54:23,42.304217,-  
83.710388,295.5,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
NDUV,09:54:53.300,4.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0020,-0.0026,-0.0015  
AMBII,09:54:53.435,12.6,24.8,,,,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:53.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:54:53.495,0.0,0.0,0.010700,21.4,1,3,1,0.000198,-0.003494,-0.000337,-  
0.000013,14.502523,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000  
VI,09:54:53.681,1,,,,,,,,,,,,,,,,,  
NDUV,09:54:53.796,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0026,-0.0011  
AMBII,09:54:53.797,,,0.012,120,,20.7,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:53.955,191,191,7.6,16, ,36,71,980,839,869,880,12.8,0.005,-5.000,0.007,0,0  
AutoZero,09:54:53.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:54.100,0.0,0.0,0.008250,21.4,1,3,1,0.000127,-0.002682,-0.000337,-  
0.000013,14.412726,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
GPS,09:54:54.221,1,20170526,13:54:24,42.304217,-  
83.710388,296.2,0.0,12,07,0x5600a004,1.2,1.5,1.9,WGS 84  
AMBII,09:54:54.191,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:54.290,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0026,0.0000  
FID,09:54:54.057,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:54:54.397,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
Status,09:54:54.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766  
HUMID,09:54:54.460,100,33.3  
AMBII,09:54:54.597,12.7,25.0,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:54:54.686,0.0,0.0,0.006208,21.4,1,3,1,0.000056,-0.001463,-0.000429,-  
0.000010,14.457628,97.589199,25.0,35.2,35.9,0.0008,0.5979,0.000000

VI,09:54:54.696,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:54.798,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0027,-0.0022

SCB,09:54:54.955,190,191,7.7,16, ,35,71,980,834,869,880,12.8,0.005,-5.000,0.006,0,0

AMBII,09:54:55.001,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:54:55.057,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:54:55.189,0.0,0.0,0.007024,21.4,1,3,1,0.000002,-0.003088,-0.000383,-  
0.000013,14.547419,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:54:55.222,1,20170526,13:54:25,42.304217,-  
83.710388,296.1,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

NDUV,09:54:55.293,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0026,-0.0007

AMBII,09:54:55.409,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:54:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

VI,09:54:55.711,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:54:55.794,0.0,0.0,0.008250,21.4,1,3,1,-0.000015,-0.003901,-0.000155,-  
0.000010,14.637216,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:54:55.795,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0004,-0.0026,0.0000

HUMID,09:54:55.836,99.7,33.3

AMBII,09:54:55.796,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:54:55.948,190,191,7.7,16, ,35,71,980,835,870,880,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:54:55.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:54:56.234,1,20170526,13:54:26,42.304217,-  
83.710388,296.0,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

AMBII,09:54:56.212,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:54:56.311,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0036,-0.0027,-0.0031

FLOW,09:54:56.399,0.0,0.0,0.009066,21.4,1,3,1,0.000091,-0.001869,0.000027,-  
0.000010,14.457628,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

FID,09:54:56.047,FID,10000,10000,SAMPLE,-12.0,,,

Status,09:54:56.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,361

AMBII,09:54:56.597,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:54:56.756,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:54:56.795,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0026,-0.0016

FID,09:54:56.575,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:54:56.927,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

SCB,09:54:56.937,190,191,7.7,16, ,36,71,979,832,870,881,12.8,0.005,-5.000,0.007,0,0  
FLOW,09:54:56.993,0.0,0.0,0.008658,21.4,1,3,1,0.000127,-0.001056,0.000027,-  
0.000013,14.592321,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:54:56.994,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:54:57.213,99.7,33.3  
GPS,09:54:57.235,1,20170526,13:54:27,42.304217,-  
83.710388,295.9,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
NDUV,09:54:57.295,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0027,-0.0004  
AMBII,09:54:57.452,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:57.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,172  
FID,09:54:57.545,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:54:57.587,0.0,0.0,0.009475,21.4,1,3,1,0.000074,0.000569,0.000073,-  
0.000016,14.502523,97.629742,25.0,35.2,35.9,0.0008,0.5979,0.000000  
VI,09:54:57.771,1,,,,,,,,,,,,,,,,,  
NDUV,09:54:57.796,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0026,-0.0011  
AMBII,09:54:57.797,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:54:57.937,190,192,7.7,16, ,35,71,979,832,870,881,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:54:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:54:58.192,0.0,0.0,0.008658,21.4,1,3,1,0.000074,-0.001463,-0.000018,-  
0.000013,14.547419,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
GPS,09:54:58.237,1,20170526,13:54:28,42.304217,-  
83.710388,295.8,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
AMBII,09:54:58.238,12.7,25.0,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:54:58.294,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0028,-0.0015  
Status,09:54:58.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:54:58.566,FID,10000,10000,SAMPLE,-11.0,,,  
HUMID,09:54:58.599,99.7,33.3  
AMBII,09:54:58.652,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:54:58.786,1,,,,,,,,,,,,,,,,,  
FLOW,09:54:58.797,0.4,0.5,0.007433,21.4,1,3,1,-0.000015,-0.002275,-0.000292,-  
0.000013,14.637223,97.595959,25.0,35.2,35.9,0.4197,0.5979,0.000000  
NDUV,09:54:58.798,5.6,-3.9,-3.9,1,44.9,1004,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0005  
SCB,09:54:58.937,190,192,7.7,16, ,35,71,980,831,870,881,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:54:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:54:58.989,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:54:59.237,1,20170526,13:54:29,42.304217,-

83.710388,295.7,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
NDUV,09:54:59.296,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0027,-0.0023  
FLOW,09:54:59.384,0.9,1.0,0.007433,21.4,1,3,1,0.000038,-0.001463,-0.000429,-  
0.000016,14.592321,97.629745,25.0,35.2,35.9,0.9077,0.5979,0.000000  
AMBII,09:54:59.395,12.7,25.0,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:54:59.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,975  
NDUV,09:54:59.792,5.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0025,-0.0011  
VI,09:54:59.801,1,,,,,,,,,,,,,  
AMBII,09:54:59.793,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:54:59.886,0.0,0.0,0.006616,21.4,1,3,1,0.000091,0.000569,-0.000429,-  
0.000007,14.502523,97.589199,25.0,35.2,35.9,0.0008,0.5979,0.000000  
FID,09:54:59.578,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:54:59.897,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
SCB,09:54:59.937,190,192,7.7,16, ,36,71,980,833,870,881,12.7,0.005,-5.000,0.007,0,0  
AutoZero,09:54:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:54:59.966,99.7,33.3  
GPS,09:55:00.237,1,20170526,13:54:30,42.304217,-  
83.710388,295.6,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
AMBII,09:55:00.190,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:00.327,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0007,-0.0027,-0.0001  
FLOW,09:55:00.395,0.0,0.0,0.008658,21.4,1,3,1,0.000038,0.000975,-0.000292,-  
0.000001,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
Status,09:55:00.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,570  
FID,09:55:00.558,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:55:00.613,12.6,24.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:00.796,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0026,-0.0017  
VI,09:55:00.822,1,,,,,,,,,,,,,  
SCB,09:55:00.943,190,192,7.7,16, ,36,71,980,832,868,880,13.1,0.005,-5.000,0.006,0,0  
AutoZero,09:55:00.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:55:00.998,0.0,0.0,0.007024,20.9,1,3,1,-0.000015,0.000569,-0.000292,-  
0.000004,14.592321,97.643257,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:01.042,,,0.013,130,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:55:01.229,1,20170526,13:54:31,42.304217,-  
83.710388,295.6,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
NDUV,09:55:01.298,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0014,-0.0028,-0.0007  
HUMID,09:55:01.343,99.7,33.3

AMBII,09:55:01.446,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:01.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,09:55:01.603,0.0,0.0,0.009066,21.4,1,3,1,-0.000069,-0.001463,-0.000246,-0.000010,14.592321,97.629742,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:01.801,4.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0005,-0.0026,0.0000

AMBII,09:55:01.801,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:01.548,FID,10000,10000,SAMPLE,-10.0,,,

SCB,09:55:01.937,190,192,7.7,16, ,36,71,980,831,867,879,13.2,0.005,-5.000,0.006,0,0

VI,09:55:01.959,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:02.208,0.0,0.0,0.007841,21.4,1,3,1,0.000074,-0.002275,-0.000109,-0.000007,14.727014,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:02.230,1,20170526,13:54:32,42.304217,-83.710388,295.7,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

AMBII,09:55:02.250,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:02.300,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0027,-0.0017

Status,09:55:02.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,09:55:02.604,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:02.725,99.7,33.3

NDUV,09:55:02.791,4.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0026,-0.0007

FLOW,09:55:02.802,0.0,0.0,0.005799,20.9,1,3,1,-0.000015,-0.001869,0.000027,-0.000010,14.682118,97.582443,25.0,35.2,35.9,0.0008,0.5979,0.000000

FID,09:55:02.549,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:55:02.846,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

SCB,09:55:02.937,190,192,7.7,16, ,36,71,980,832,866,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:55:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:02.974,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:55:03.042,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:55:03.231,1,20170526,13:54:33,42.304217,-83.710388,296.3,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

NDUV,09:55:03.301,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0018,-0.0027,-0.0012

FLOW,09:55:03.407,0.0,0.0,0.005799,21.4,1,3,1,-0.000069,-0.001056,-0.000064,-0.000019,14.412726,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:03.449,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:03.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:55:03.561,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:55:03.792,5.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0022,-0.0027,-0.0016

AMBII,09:55:03.793,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:03.937,190,192,7.7,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:55:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:03.989,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:04.001,0.0,0.0,0.008250,21.4,1,3,1,-0.000051,-0.001869,-0.000292,-0.000022,14.502523,97.582443,25.0,35.2,35.9,0.0008,0.5979,0.000000

HUMID,09:55:04.097,99.9,33.3

GPS,09:55:04.232,1,20170526,13:54:34,42.304217,-83.710388,297.0,0.0,12,07,0x5600a004,1.2,1.5,1.9,WGS 84

AMBII,09:55:04.192,12.6,24.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:04.303,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0027,-0.0004

Status,09:55:04.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,970

FID,09:55:04.546,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:55:04.597,0.0,0.0,0.009883,21.9,1,3,1,-0.000051,-0.000650,-0.000201,-0.000016,14.727014,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:04.598,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:04.793,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0020,-0.0028,-0.0014

SCB,09:55:04.937,190,192,7.7,16, ,36,71,980,833,866,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:55:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:05.004,1,,,,,,,,,,,,,,,,,,,,,

FID,09:55:05.046,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:55:04.991,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:05.101,0.0,0.0,0.009883,21.4,1,3,1,0.000002,-0.000244,-0.000155,-0.000019,14.682118,97.616230,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:05.233,1,20170526,13:54:35,42.304217,-83.710388,297.2,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

NDUV,09:55:05.299,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0011

AMBII,09:55:05.410,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:05.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,561

HUMID,09:55:05.475,100,33.3

FLOW,09:55:05.695,0.0,0.0,0.011108,21.4,1,3,1,0.000038,-0.002275,-0.000018,-0.000013,14.457628,97.589203,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:05.793,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0027,-0.0004

AMBII,09:55:05.793,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:05.583,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:55:05.871,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
SCB,09:55:05.946,190,192,7.6,16, ,36,71,980,831,865,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:55:05.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:55:06.042,1,,,,,,,,,,,,,,,,,  
GPS,09:55:06.223,1,20170526,13:54:36,42.304217,-  
83.710388,297.4,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
AMBII,09:55:06.194,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:55:06.300,0.0,0.0,0.009066,20.9,1,3,1,0.000002,-0.003088,-0.000201,-  
0.000013,14.457628,97.582443,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:55:06.301,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0030,-0.0027,-0.0025  
Status,09:55:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,357  
FID,09:55:06.542,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:55:06.635,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:06.795,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0015,-0.0028,-0.0009  
HUMID,09:55:06.851,100,33.3  
FLOW,09:55:06.905,0.0,0.0,0.006616,21.4,1,3,1,-0.000087,-0.002682,-0.000155,-  
0.000016,14.637223,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:55:06.938,190,192,7.6,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.005,0,0  
AutoZero,09:55:06.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:06.994,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:55:07.067,1,,,,,,,,,,,,,,,,,  
GPS,09:55:07.224,1,20170526,13:54:37,42.304217,-  
83.710388,297.6,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84  
NDUV,09:55:07.301,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0027,-0.0002  
FID,09:55:07.037,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:55:07.439,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:55:07.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,159  
FLOW,09:55:07.499,0.0,0.0,0.007433,21.4,1,3,1,0.000020,-0.001869,-0.000109,-  
0.000022,14.637216,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:55:07.800,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0028,-0.0018  
AMBII,09:55:07.801,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:55:07.948,190,192,7.7,16, ,36,71,980,830,866,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:55:07.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:55:08.038,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:55:08.082,1,,,,,,,,,,,,,,,,,  
FLOW,09:55:08.104,0.0,0.0,0.008658,21.4,1,3,1,0.000002,-0.001463,-0.000109,-  
0.000019,14.502523,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:08.225,1,20170526,13:54:38,42.304217,-  
83.710388,297.7,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

HUMID,09:55:08.236,99.7,33.3

AMBII,09:55:08.226,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:08.305,4.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0027,-0.0008

Status,09:55:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:55:08.590,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:08.698,0.0,0.0,0.010700,20.9,1,3,1,0.000002,-0.001056,-0.000018,-0.000016,14.592321,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

FID,09:55:08.751,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

NDUV,09:55:08.800,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0028,-0.0014

SCB,09:55:08.949,190,192,7.7,16, ,36,71,980,829,865,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:55:08.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:08.995,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:09.045,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:55:09.097,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:09.199,0.0,0.0,0.008658,21.4,1,3,1,-0.000033,0.000162,-0.000201,-0.000019,14.637223,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:09.226,1,20170526,13:54:39,42.304217,-  
83.710388,297.8,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

NDUV,09:55:09.294,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0026,-0.0017

AMBII,09:55:09.404,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:09.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,09:55:09.606,99.7,33.3

FLOW,09:55:09.701,0.0,0.0,0.010292,21.4,1,3,1,0.000038,0.000975,-0.000292,-0.000019,14.816818,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:09.808,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0028,-0.0004

AMBII,09:55:09.798,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:09.950,190,192,7.7,16, ,36,71,980,830,866,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:55:09.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:10.082,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:55:10.112,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:10.205,0.0,0.0,0.007841,21.4,1,3,1,0.000074,-0.000650,-0.000201,-0.000019,14.367824,97.589203,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:10.227,1,20170526,13:54:40,42.304217,-  
83.710388,297.8,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

AMBII,09:55:10.228,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:10.295,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0026,-0.0014

Status,09:55:10.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,776

AMBII,09:55:10.654,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:10.711,0.0,0.0,0.008250,20.4,1,3,1,-0.000051,0.000569,-0.000109,-0.000016,14.502523,97.595955,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:10.810,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007

SCB,09:55:10.937,190,192,7.7,16, ,36,71,980,828,865,878,13.4,0.005,-5.000,0.006,0,0

HUMID,09:55:10.986,100,33.3

AMBII,09:55:10.999,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:11.159,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:11.217,0.0,0.0,0.010292,20.4,1,3,1,-0.000104,-0.003088,-0.000018,-0.000013,14.547419,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:11.228,1,20170526,13:54:41,42.304217,-83.710388,297.6,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

NDUV,09:55:11.297,4.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0027,0.0000

FID,09:55:11.050,FID,10000,10000,SAMPLE,-10.0,,,

FID,09:55:11.382,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

AMBII,09:55:11.448,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:11.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,177

NDUV,09:55:11.800,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0027,-0.0017

FLOW,09:55:11.811,0.0,0.0,0.013967,21.4,1,3,1,-0.000140,-0.001869,-0.000064,-0.000007,14.637223,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:11.800,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:11.937,191,192,7.7,16, ,36,71,979,830,865,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:55:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:12.051,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:55:12.174,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:55:12.229,1,20170526,13:54:42,42.304217,-83.710388,297.3,0.0,12,07,0x5600a004,1.3,1.5,2.0,WGS 84

AMBII,09:55:12.207,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:12.299,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0007

HUMID,09:55:12.360,99.7,33.3

FLOW,09:55:12.405,0.8,0.9,0.013967,20.4,1,3,1,-0.000104,-0.003901,-0.000109,-0.000010,14.547426,97.616230,25.0,35.2,35.9,0.8385,0.5979,0.000000

Status,09:55:12.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:55:12.603,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:12.548,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:55:12.801,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0027,-0.0015

SCB,09:55:12.937,190,192,7.8,16, ,36,71,980,830,865,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:55:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:13.010,0.0,0.0,0.011517,21.4,1,3,1,-0.000051,-0.001056,-0.000246,-0.000010,14.592321,97.568928,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:13.052,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:13.190,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:55:13.230,1,20170526,13:54:43,42.304217,-83.710388,296.9,0.0,12,06,0x5600a000,1.3,1.5,2.0,WGS 84

NDUV,09:55:13.302,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0029,-0.0013

AMBII,09:55:13.406,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:13.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,969

FLOW,09:55:13.516,0.0,0.0,0.008250,20.9,1,3,1,0.000038,-0.001869,-0.000064,-0.000001,14.457621,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

HUMID,09:55:13.756,99.4,33.3

NDUV,09:55:13.802,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0029,-0.0005

AMBII,09:55:13.802,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:13.560,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:55:13.857,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

SCB,09:55:13.954,190,192,7.7,16, ,36,71,980,831,865,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:55:13.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:14.110,0.0,0.0,0.004890,21.4,1,3,1,0.000111,-0.002433,-0.000056,0.000005,14.502523,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:14.220,1,20170526,13:54:44,42.304217,-83.710388,296.5,0.0,12,06,0x5600a000,1.3,1.5,2.0,WGS 84

AMBII,09:55:14.210,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:14.293,6.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0030,-0.0030,-0.0024

VI,09:55:14.309,1,,,,,,,,,,,,,,,,,,,,,

Status,09:55:14.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

FID,09:55:14.548,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:55:14.605,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:14.706,0.0,0.0,-0.001552,21.4,1,3,1,-0.000478,-0.018934,-0.000201,-0.000010,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:14.803,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-

0.0013,-0.0027,-0.0007

SCB,09:55:14.946,190,192,7.7,16, ,36,71,980,830,865,877,13.4,0.005,-5.000,0.006,0,0

AMBII,09:55:15.001,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:15.055,FID,10000,10000,SAMPLE,-11.0,,,

HUMID,09:55:15.142,99.7,33.3

GPS,09:55:15.221,1,20170526,13:54:45,42.304217,-  
83.710388,296.1,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

NDUV,09:55:15.298,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,-0.0001

FLOW,09:55:15.309,0.0,0.0,0.005167,21.4,1,3,1,-0.000259,-0.009327,-  
0.000106,0.000005,14.412726,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:15.443,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:15.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557

VI,09:55:15.461,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:15.796,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0017

AMBII,09:55:15.797,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:15.906,0.4,0.4,0.002348,21.4,1,3,1,-0.000329,-0.013337,-0.000152,-  
0.000007,14.502523,97.589203,25.0,35.2,35.9,0.4148,0.5979,0.000000

SCB,09:55:15.956,190,192,7.7,16, ,36,71,980,828,865,877,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:55:15.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:16.046,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:55:16.223,1,20170526,13:54:46,42.304217,-  
83.710388,295.6,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

AMBII,09:55:16.224,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:16.300,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0004

Status,09:55:16.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

VI,09:55:16.476,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:55:16.498,99.7,33.3

FLOW,09:55:16.509,0.0,0.0,0.000082,20.9,1,3,1,-0.000424,-0.016089,-0.000064,-  
0.000013,14.592321,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:16.600,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:16.749,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

NDUV,09:55:16.798,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0028,-0.0013

SCB,09:55:16.947,191,192,7.7,16, ,36,71,980,831,865,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:55:16.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:17.010,0.0,0.0,0.005799,21.4,1,3,1,-0.000104,-0.007557,0.000073,-  
0.000010,14.592321,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:16.993,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FID,09:55:17.048,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:55:17.224,1,20170526,13:54:47,42.304217,-  
83.710388,295.3,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

NDUV,09:55:17.290,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011

AMBII,09:55:17.394,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:55:17.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,09:55:17.493,1,,,,,,,,,,,,,

FLOW,09:55:17.521,0.0,0.0,0.009475,21.4,1,3,1,0.000109,-0.000650,0.000164,-  
0.000007,14.727014,97.589203,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:17.800,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0027,0.0000

AMBII,09:55:17.800,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:17.868,99.6,33.3

SCB,09:55:17.948,191,193,7.7,16, ,36,71,980,830,864,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:17.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:18.027,0.0,0.0,0.011925,20.4,1,3,1,0.000180,0.000975,-0.000109,-  
0.000001,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:18.225,1,20170526,13:54:48,42.304217,-  
83.710388,294.9,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

AMBII,09:55:18.203,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:18.288,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0023

FID,09:55:18.072,FID,10000,10000,SAMPLE,-11.0,,,

Status,09:55:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:55:18.508,1,,,,,,,,,,,,,

FLOW,09:55:18.610,0.0,0.0,0.014375,20.9,1,3,1,0.000074,-0.001056,-0.000429,-  
0.000010,14.457628,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:18.612,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:18.797,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0012,-0.0028,-0.0007

SCB,09:55:18.946,191,193,7.7,16, ,36,71,980,831,865,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:55:18.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:19.017,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:19.116,0.0,0.0,0.010700,21.4,1,3,1,0.000002,-0.000244,-0.000520,-  
0.000013,14.682118,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:19.227,1,20170526,13:54:49,42.304217,-  
83.710388,294.6,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

HUMID,09:55:19.248,99.4,33.3

NDUV,09:55:19.303,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0031,-0.0028,-0.0024  
FID,09:55:19.050,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:55:19.350,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
AMBII,09:55:19.399,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:55:19.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,775  
VI,09:55:19.645,1,,,,,,,,,,,,,,,,,  
FLOW,09:55:19.710,0.0,0.0,0.008658,21.4,1,3,1,-0.000033,-0.000244,-0.000246,-0.000019,14.502523,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
NDUV,09:55:19.801,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0013,-0.0029,-0.0007  
AMBII,09:55:19.802,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:55:19.950,191,192,7.7,16, ,36,71,980,829,864,877,13.5,0.005,-5.000,0.006,0,0  
FID,09:55:20.045,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:55:20.227,1,20170526,13:54:50,42.304217,-83.710388,294.4,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84  
FLOW,09:55:20.227,0.0,0.0,0.008658,20.4,1,3,1,0.000038,0.000162,-0.000109,-0.000019,14.457628,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:20.228,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:20.304,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0028,-0.0016  
Status,09:55:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,562  
HUMID,09:55:20.623,99.9,33.3  
AMBII,09:55:20.603,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:55:20.665,1,,,,,,,,,,,,,,,,,  
NDUV,09:55:20.803,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0013  
FLOW,09:55:20.812,0.0,0.0,0.013150,20.9,1,3,1,0.000056,0.000569,-0.000109,-0.000022,14.592321,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:55:20.951,191,192,7.7,16, ,36,71,980,830,864,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:55:20.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:20.998,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:55:21.057,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:55:21.217,1,20170526,13:54:51,42.304217,-83.710388,294.3,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84  
NDUV,09:55:21.294,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0011,-0.0027,-0.0005  
FLOW,09:55:21.316,0.0,0.0,0.016009,21.9,1,3,1,0.000127,0.000975,-0.000292,-0.000019,14.682118,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:21.443,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:55:21.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,362

VI,09:55:21.680,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:55:21.803,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0013  
AMBII,09:55:21.803,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:55:21.910,0.0,0.0,0.017234,21.4,1,3,1,0.000074,0.000162,-0.000292,-  
0.000016,14.457628,97.629742,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:55:21.941,191,192,7.7,16, ,36,71,980,830,864,876,13.5,0.005,-5.000,0.005,0,0  
AutoZero,09:55:21.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:55:21.998,99.9,33.3  
GPS,09:55:22.218,1,20170526,13:54:52,42.304217,-  
83.710388,294.1,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84  
AMBII,09:55:22.190,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:22.289,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0004  
FID,09:55:22.036,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:55:22.348,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
FLOW,09:55:22.413,0.0,0.0,0.013967,20.9,1,3,1,-0.000104,-0.002682,-0.000201,-  
0.000007,14.457628,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
Status,09:55:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166  
AMBII,09:55:22.596,,,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:55:22.695,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:55:22.797,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0005,-0.0029,0.0000  
FLOW,09:55:22.944,0.0,0.0,0.011108,21.4,1,3,1,-0.000175,-0.003088,-  
0.000201,0.000005,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:55:22.954,191,192,7.7,16, ,36,71,980,832,864,876,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:55:22.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:22.999,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:55:23.085,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:55:23.219,1,20170526,13:54:53,42.304217,-  
83.710388,293.9,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84  
NDUV,09:55:23.293,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0028,-0.0016  
HUMID,09:55:23.384,99.6,33.3  
AMBII,09:55:23.408,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:55:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:55:23.516,0.0,0.0,0.008684,20.9,1,3,1,-0.000091,-0.002013,-  
0.000198,0.000002,14.412726,97.589203,25.0,35.2,35.9,0.0008,0.5979,0.000000  
VI,09:55:23.710,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:55:23.802,6.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0029,-0.0003

AMBII,09:55:23.814,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:23.954,191,192,7.7,16, ,36,71,980,829,864,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:23.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:24.033,0.0,0.0,-0.002369,20.9,1,3,1,-0.000407,-0.018121,-0.000246,-0.000022,14.637223,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

FID,09:55:24.091,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:55:24.231,1,20170526,13:54:54,42.304217,-83.710388,293.7,0.0,12,06,0x5600a000,1.4,1.6,2.1,WGS 84

AMBII,09:55:24.209,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:24.308,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0027,-0.0024

Status,09:55:24.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967

FLOW,09:55:24.627,0.0,0.0,0.003757,20.9,1,3,1,-0.000140,-0.011214,-0.000292,-0.000016,14.682118,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:24.636,12.1,23.9,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:24.757,99.7,33.3

NDUV,09:55:24.796,6.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0029,-0.0024

VI,09:55:24.858,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:55:24.955,191,192,7.7,16, ,36,71,980,827,864,876,13.5,0.005,-5.000,0.006,0,0

AMBII,09:55:25.000,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:55:25.221,1,20170526,13:54:55,42.304217,-83.710388,293.4,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

FLOW,09:55:25.232,0.0,0.0,0.007433,20.9,1,3,1,0.000020,-0.003494,-0.000246,-0.000010,14.502523,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:25.298,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0013,-0.0028,-0.0008

FID,09:55:25.045,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:55:25.342,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:55:25.404,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:25.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557

NDUV,09:55:25.797,6.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0029,0.0000

FLOW,09:55:25.826,0.9,0.9,0.009066,21.4,1,3,1,-0.000069,-0.001463,-0.000246,-0.000001,14.457628,97.629745,25.0,35.2,35.9,0.8745,0.5979,0.000000

AMBII,09:55:25.798,12.2,24.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:25.873,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:55:25.955,191,192,7.6,16, ,36,71,980,827,864,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:55:25.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:26.057,FID,10000,10000,SAMPLE,-14.0,,,

HUMID,09:55:26.145,99.7,33.3

GPS,09:55:26.222,1,20170526,13:54:56,42.304217,-  
83.710388,293.0,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

AMBII,09:55:26.223,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:26.299,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011

FLOW,09:55:26.445,0.9,1.0,0.008658,20.9,1,3,1,-0.000122,-0.000244,-0.000201,-  
0.000007,14.592321,97.622986,25.0,35.2,35.9,0.9103,0.5979,0.000000

Status,09:55:26.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,358

AMBII,09:55:26.608,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:26.797,6.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0016,-0.0029,-0.0011

VI,09:55:26.888,1,,,,,,,,,,,,,

SCB,09:55:26.956,191,192,7.7,16, ,36,71,980,826,864,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:26.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:26.992,12.3,24.2,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:27.039,0.0,0.0,0.011108,20.4,1,3,1,-0.000069,-0.000650,-0.000201,-  
0.000013,14.727014,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

FID,09:55:27.079,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:55:27.223,1,20170526,13:54:57,42.304217,-  
83.710388,292.6,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

NDUV,09:55:27.293,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000

AMBII,09:55:27.400,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:55:27.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

HUMID,09:55:27.509,99.7,33.3

FLOW,09:55:27.630,0.0,0.0,0.009883,20.9,1,3,1,-0.000051,-0.001869,-0.000201,-  
0.000010,14.547426,97.595955,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:27.817,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0028,-0.0017

AMBII,09:55:27.806,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:55:27.905,1,,,,,,,,,,,,,

SCB,09:55:27.947,191,192,7.6,16, ,36,71,980,827,864,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:27.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:28.136,0.0,0.0,0.011517,21.4,1,3,1,-0.000104,-0.002682,-0.000246,-  
0.000019,14.457628,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:28.224,1,20170526,13:54:58,42.304217,-  
83.710388,292.0,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

AMBII,09:55:28.212,12.3,24.2,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:28.292,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0007

FID,09:55:28.070,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:55:28.411,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
Status,09:55:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:55:28.642,0.0,0.0,0.010292,21.4,1,3,1,-0.000069,-0.000650,0.000073,-  
0.000013,14.637223,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:28.620,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:28.807,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013  
HUMID,09:55:28.884,99.5,33.3  
SCB,09:55:28.948,191,192,7.6,16, ,36,71,980,831,864,877,13.5,0.005,-5.000,0.006,0,0  
VI,09:55:28.949,1,,,,,,,,,,,,,,,,,,,,,  
AutoZero,09:55:28.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:29.016,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:55:29.236,1,20170526,13:54:59,42.304217,-  
83.710388,291.5,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84  
FLOW,09:55:29.236,0.5,0.5,0.010292,20.9,1,3,1,0.000002,0.000162,0.000210,-  
0.000016,14.637216,97.636501,25.0,35.2,35.9,0.4556,0.5979,0.000000  
NDUV,09:55:29.296,4.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0017  
FID,09:55:29.082,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:55:29.454,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:55:29.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,974  
FID,09:55:29.546,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:55:29.797,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004  
FLOW,09:55:29.841,0.0,0.0,0.009883,20.9,1,3,1,0.000056,0.000162,0.000210,-  
0.000004,14.547419,97.609470,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:29.852,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:55:29.937,191,192,7.7,16, ,36,71,980,831,864,877,13.5,0.004,-5.000,0.007,0,0  
VI,09:55:29.967,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:55:30.236,1,20170526,13:55:00,42.304217,-  
83.710388,290.9,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84  
AMBII,09:55:30.235,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:55:30.270,99.8,33.3  
NDUV,09:55:30.325,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0028,-0.0018  
FLOW,09:55:30.454,0.0,0.0,0.008658,20.4,1,3,1,0.000074,-0.000650,-0.000109,-  
0.000013,14.547419,97.629745,25.0,35.2,35.9,0.0008,0.5979,0.000000  
Status,09:55:30.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575  
FID,09:55:30.546,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:55:30.652,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:30.798,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0027,-0.0007

SCB,09:55:30.937,191,192,7.6,16, ,36,71,980,828,864,876,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:55:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:30.982,1,,,,,,,,,,,,,

FLOW,09:55:31.051,0.0,0.0,0.009475,20.4,1,3,1,0.000002,-0.001463,-0.000383,-0.000010,14.727014,97.609474,25.0,35.2,35.9,0.0008,0.5979,0.000000

AMBII,09:55:31.007,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:55:31.248,1,20170526,13:55:01,42.304217,-83.710388,290.3,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

FID,09:55:31.251,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

NDUV,09:55:31.297,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0031,-0.0029,-0.0025

AMBII,09:55:31.414,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:31.458,0,0,0,11001,0001440,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:55:31.557,FID,10000,10000,SAMPLE,-11.0,,,

HUMID,09:55:31.645,99.6,33.3

FLOW,09:55:31.645,0.0,0.0,0.010292,20.9,1,3,1,0.000056,-0.000244,-0.000292,-0.000010,14.682118,97.616226,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:31.793,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0027,-0.0008

AMBII,09:55:31.793,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:31.937,191,192,7.6,16, ,36,71,980,829,864,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:31.997,1,,,,,,,,,,,,,

FLOW,09:55:32.154,0.0,0.0,0.009475,20.4,1,3,1,-0.000033,0.000162,-0.000201,-0.000007,14.457628,97.602715,25.0,35.2,35.9,0.0008,0.5979,0.000000

GPS,09:55:32.239,1,20170526,13:55:02,42.304217,-83.710388,289.9,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84

AMBII,09:55:32.200,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:32.302,6.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0028,-0.0001

Status,09:55:32.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,09:55:32.606,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:32.578,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:55:32.736,0.0,0.0,0.011108,20.9,1,3,1,-0.000122,0.000569,-0.000155,-0.000016,14.592321,97.636501,25.0,35.2,35.9,0.0008,0.5979,0.000000

NDUV,09:55:32.793,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0027,-0.0022

SCB,09:55:32.937,191,192,7.6,16, ,36,71,980,829,864,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:55:32.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:55:33.012,1,,,,,,,,,,,,,,,,,  
HUMID,09:55:33.020,99.7,33.3  
AMBII,09:55:33.012,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:55:33.218,1,20170526,13:55:03,42.304217,-  
83.710388,289.5,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84  
NDUV,09:55:33.298,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0013,-0.0028,-0.0006  
FLOW,09:55:33.328,0.0,0.0,0.009066,20.9,1,3,1,-0.000122,-0.001056,-0.000064,-  
0.000025,14.502523,97.622986,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:33.447,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:55:33.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
NDUV,09:55:33.801,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0030,-0.0028,-0.0025  
AMBII,09:55:33.802,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:55:33.579,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:55:33.878,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
FLOW,09:55:33.941,0.0,0.0,0.005799,21.4,1,3,1,0.000056,-0.001463,0.000027,-  
0.000010,14.771916,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
SCB,09:55:33.944,191,192,7.7,16, ,36,71,980,830,864,877,13.5,0.005,-5.000,0.007,0,0  
AutoZero,09:55:33.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:55:34.042,1,,,,,,,,,,,,,,,,,  
GPS,09:55:34.230,1,20170526,13:55:04,42.304217,-  
83.710388,289.2,0.0,12,06,0x5600a000,1.5,1.6,2.2,WGS 84  
AMBII,09:55:34.252,12.3,24.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:34.301,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0027,-0.0007  
HUMID,09:55:34.395,100,33.3  
Status,09:55:34.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957  
FLOW,09:55:34.541,0.0,0.0,0.007024,20.9,1,3,1,0.000056,-0.002275,0.000119,-  
0.000010,14.502523,97.629742,25.0,35.2,35.9,0.0008,0.5979,0.000000  
AMBII,09:55:34.604,,,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:55:34.538,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:55:34.802,4.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0027,-0.0001  
SCB,09:55:34.937,191,192,7.6,16, ,36,71,980,828,864,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:55:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:35.033,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:55:35.054,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:55:35.132,0.0,0.0,0.001505,21.4,1,3,1,-0.000256,-0.011686,-0.000105,-

0.000004,14.502523,97.595959,25.0,35.2,35.9,0.0008,0.5979,0.000000  
VI,09:55:35.166,1,,,,,,,,,,,,,,,,,  
GPS,09:55:35.231,1,20170526,13:55:05,42.304217,-  
83.710388,289.3,0.0,12,06,0x5600a000,1.6,1.7,2.3,WGS 84  
NDUV,09:55:35.301,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0016  
Status,09:55:35.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567  
AMBII,09:55:35.450,12.3,24.2,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:55:35.545,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:55:35.638,0.0,0.0,-0.000327,21.4,1,3,1,-0.000300,-0.016496,0.000119,-  
0.000010,14.547419,97.616230,25.0,35.2,36.0,0.0008,0.5979,0.000000  
HUMID,09:55:35.769,99.6,33.3  
NDUV,09:55:35.803,4.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0026,-0.0007  
AMBII,09:55:35.855,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:55:35.937,191,192,7.7,16, ,36,71,980,831,864,877,13.6,0.005,-5.000,0.006,0,0  
AutoZero,09:55:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:55:36.147,0.0,0.0,0.002124,20.4,1,3,1,-0.000033,-0.010401,0.000164,-  
0.000007,14.547419,97.616226,25.0,35.2,36.0,0.0008,0.5979,0.000000  
VI,09:55:36.181,1,,,,,,,,,,,,,,,,,  
GPS,09:55:36.232,1,20170526,13:55:06,42.304217,-  
83.710388,289.5,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
AMBII,09:55:36.232,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:36.304,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0014  
Status,09:55:36.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,370  
AMBII,09:55:36.617,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:55:36.741,0.0,0.0,0.006616,21.4,1,3,1,0.000162,-0.004307,0.000347,-  
0.000007,14.682118,97.629742,25.0,35.2,36.0,0.0008,0.5979,0.000000  
NDUV,09:55:36.789,4.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0027,-0.0017  
FID,09:55:36.557,FID,10000,10000,SAMPLE,-10.0,,,  
FID,09:55:36.837,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
SCB,09:55:36.937,191,192,7.6,16, ,36,71,980,831,864,877,13.5,0.006,-5.000,0.007,0,0  
AutoZero,09:55:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:37.057,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:55:37.146,99.6,33.3  
VI,09:55:37.196,1,,,,,,,,,,,,,,,,,  
GPS,09:55:37.233,1,20170526,13:55:07,42.304217,-  
83.710388,289.9,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
NDUV,09:55:37.300,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-

0.0006,-0.0027,-0.0001

FLOW,09:55:37.332,0.0,0.0,0.004982,21.9,1,3,1,0.000109,-0.001869,-0.000018,-  
0.000010,14.592321,97.575687,25.0,35.2,36.1,0.0008,0.5979,0.000000

AMBII,09:55:37.399,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:55:37.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166

FID,09:55:37.574,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:55:37.792,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0029,-0.0023

FLOW,09:55:37.838,0.0,0.0,0.007841,20.9,1,3,1,-0.000033,-0.003088,-0.000109,-  
0.000013,14.367824,97.622986,25.0,35.2,36.1,0.0008,0.5979,0.000000

AMBII,09:55:37.805,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:55:37.937,191,192,7.7,16, ,36,71,980,823,861,874,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:55:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:38.211,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:55:38.243,1,20170526,13:55:08,42.304215,-  
83.710388,290.3,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84

AMBII,09:55:38.211,,,0.013,130,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:38.303,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0028,-0.0010

FLOW,09:55:38.454,0.0,0.0,0.012333,21.4,1,3,1,0.000002,-0.004307,0.000073,-  
0.000013,14.322921,97.589203,25.0,35.2,36.2,0.0008,0.5979,0.000000

Status,09:55:38.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:55:38.542,100,33.3

FID,09:55:38.564,FID,10000,10000,SAMPLE,-9.0,,,

AMBII,09:55:38.630,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:38.795,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0028,0.0000

SCB,09:55:38.937,191,192,7.7,16, ,36,71,980,828,862,875,13.6,0.005,-5.000,0.005,0,0

AutoZero,09:55:38.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:39.037,0.9,1.0,0.013967,21.4,1,3,1,0.000056,-0.002275,0.000210,-  
0.000013,14.412726,97.609470,25.0,35.2,36.2,0.9077,0.5979,0.000000

AMBII,09:55:39.048,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:55:39.236,1,20170526,13:55:09,42.304217,-  
83.710388,290.9,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84

NDUV,09:55:39.293,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0021,-0.0027,-0.0016

VI,09:55:39.344,1,,,,,,,,,,,,,,,,,,,,,

Status,09:55:39.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,09:55:39.454,,,0.011,110,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:39.543,0.5,0.5,0.012333,20.9,1,3,1,0.000145,-0.001056,0.000301,-

0.000007,14.367824,97.602715,25.0,35.2,36.2,0.4556,0.5979,0.000000  
NDUV,09:55:39.800,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0008,-0.0027,-0.0002  
AMBII,09:55:39.801,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:55:39.557,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:55:39.895,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
HUMID,09:55:39.906,99.6,33.3  
SCB,09:55:39.948,191,192,7.7,16, ,36,71,980,829,865,876,13.4,0.004,-5.000,0.007,0,0  
AutoZero,09:55:39.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:55:40.137,0.0,0.0,0.009883,20.9,1,3,1,0.000162,-0.001463,0.000027,-  
0.000010,14.412726,97.582443,25.0,35.2,36.3,0.0008,0.5979,0.000000  
GPS,09:55:40.225,1,20170526,13:55:10,42.304215,-  
83.710388,291.4,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
AMBII,09:55:40.225,12.5,24.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:40.302,5.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0003,-0.0027,0.0001  
Status,09:55:40.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,564  
VI,09:55:40.470,1,,,,,,,,,,,,,  
FID,09:55:40.588,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:55:40.646,0.0,0.0,0.009475,20.4,1,3,1,0.000180,-0.004713,-0.000018,-  
0.000013,14.547419,97.562172,25.0,35.2,36.3,0.0008,0.5979,0.000000  
AMBII,09:55:40.649,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:40.830,5.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0021,-0.0028,-0.0015  
SCB,09:55:40.949,191,192,7.7,16, ,36,71,980,829,865,877,13.4,0.004,-5.000,0.006,0,0  
AutoZero,09:55:40.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:41.001,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:55:41.061,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:55:41.226,1,20170526,13:55:11,42.304217,-  
83.710388,291.8,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
FLOW,09:55:41.239,0.0,0.0,0.009475,20.4,1,3,1,0.000145,-0.004713,0.000073,-  
0.000025,14.457628,97.575684,25.0,35.2,36.4,0.0008,0.5979,0.000000  
HUMID,09:55:41.278,99.7,33.3  
NDUV,09:55:41.303,4.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0008,-0.0027,-0.0003  
AMBII,09:55:41.443,12.5,24.7,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:55:41.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,166  
VI,09:55:41.485,1,,,,,,,,,,,,,  
FLOW,09:55:41.744,0.0,0.0,0.006208,20.9,1,3,1,0.000091,-0.004307,0.000027,-  
0.000025,14.816818,97.595959,25.0,35.2,36.4,0.0008,0.5979,0.000000  
NDUV,09:55:41.802,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-

0.0023,-0.0028,-0.0017

AMBII,09:55:41.802,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:41.950,191,192,7.7,16, ,36,71,980,830,865,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:55:41.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:42.045,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:55:42.227,1,20170526,13:55:12,42.304215,-83.710388,292.2,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84

AMBII,09:55:42.229,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:42.288,4.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0027,-0.0007

FLOW,09:55:42.337,0.0,0.0,0.006208,21.4,1,3,1,0.000002,-0.002275,-0.000018,-0.000010,14.547426,97.575684,25.0,35.2,36.4,0.0008,0.5979,0.000000

Status,09:55:42.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:55:42.500,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:55:42.603,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:42.656,99.7,33.3

FID,09:55:42.744,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

NDUV,09:55:42.805,5.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0027,-0.0014

FLOW,09:55:42.942,0.0,0.0,0.004982,21.4,1,3,1,0.000002,-0.003494,-0.000064,-0.000001,14.547419,97.616226,25.0,35.2,36.4,0.0008,0.5979,0.000000

SCB,09:55:42.952,191,192,7.7,16, ,36,71,980,831,866,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:55:42.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:43.009,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:43.057,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:55:43.217,1,20170526,13:55:13,42.304217,-83.710388,292.5,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84

NDUV,09:55:43.292,4.9,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0027,-0.0017

Status,09:55:43.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,09:55:43.426,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:43.525,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:55:43.536,0.0,0.0,-0.000169,20.9,1,3,1,-0.000256,-0.013770,-0.000104,-0.000004,14.322921,97.595959,25.0,35.2,36.5,0.0008,0.5979,0.000000

NDUV,09:55:43.833,5.6,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0027,-0.0003

AMBII,09:55:43.833,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:43.953,191,192,7.7,16, ,36,71,980,832,866,877,13.3,0.005,-5.000,0.006,0,0

HUMID,09:55:44.035,99.7,33.3

FLOW,09:55:44.036,0.0,0.0,-0.001143,20.9,1,3,1,-0.000407,-0.019340,-0.000292,-

0.000019,14.457621,97.602715,25.0,35.2,36.5,0.0008,0.5979,0.000000  
FID,09:55:44.057,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:55:44.219,1,20170526,13:55:14,42.304217,-  
83.710388,292.8,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
AMBII,09:55:44.230,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:55:44.296,5.4,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0024  
Status,09:55:44.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,758  
FLOW,09:55:44.549,0.0,0.0,0.003757,20.4,1,3,1,-0.000175,-0.014464,-0.000292,-  
0.000013,14.637223,97.562172,25.0,35.2,36.5,0.0008,0.5979,0.000000  
AMBII,09:55:44.626,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:55:44.666,1,,,,,,,,,,,,,,,,,  
NDUV,09:55:44.795,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0012  
SCB,09:55:44.955,191,192,7.7,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:55:44.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:55:45.007,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:55:45.154,0.0,0.0,0.009066,21.4,1,3,1,-0.000069,-0.009182,-0.000201,-  
0.000013,14.367824,97.602715,25.0,35.2,36.5,0.0008,0.5979,0.000000  
GPS,09:55:45.221,1,20170526,13:55:15,42.304217,-  
83.710388,292.9,0.0,12,06,0x5600a000,1.6,1.7,2.4,WGS 84  
NDUV,09:55:45.297,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,-0.0001  
FID,09:55:45.057,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:55:45.385,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
HUMID,09:55:45.411,99.7,33.3  
AMBII,09:55:45.439,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
Status,09:55:45.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,559  
VI,09:55:45.681,1,,,,,,,,,,,,,,,,,  
FLOW,09:55:45.756,0.0,0.0,0.011925,20.9,1,3,1,-0.000051,-0.004713,0.000027,-  
0.000007,14.637216,97.629742,25.0,35.2,36.5,0.0008,0.5979,0.000000  
NDUV,09:55:45.796,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0027,-0.0027,-0.0022  
AMBII,09:55:45.835,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:55:45.955,191,192,7.7,16, ,36,71,980,830,866,878,13.3,0.005,-5.000,0.005,0,0  
AutoZero,09:55:45.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:55:46.067,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:55:46.221,1,20170526,13:55:16,42.304217,-  
83.710388,293.1,0.0,12,06,0x5600a000,1.7,1.7,2.4,WGS 84  
AMBII,09:55:46.232,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:46.290,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0015,-0.0028,-0.0010

FLOW,09:55:46.353,0.0,0.0,0.011925,20.9,1,3,1,-0.000051,-0.003901,0.000301,-  
0.000004,14.771916,97.602715,25.0,35.2,36.5,0.0008,0.5979,0.000000

Status,09:55:46.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:55:46.649,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:55:46.696,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:55:46.793,99.6,33.3

NDUV,09:55:46.798,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0026,0.0000

SCB,09:55:46.955,191,192,7.7,16, ,36,71,980,832,866,878,13.3,0.005,-5.000,0.005,0,0

FLOW,09:55:46.957,0.0,0.0,0.010700,20.9,1,3,1,-0.000033,-0.001463,0.000255,-  
0.000004,14.592321,97.622986,25.0,35.2,36.5,0.0008,0.5979,0.000000

AutoZero,09:55:46.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:47.002,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:55:47.068,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:55:47.222,1,20170526,13:55:17,42.304217,-  
83.710388,293.0,0.0,12,06,0x5600a000,1.7,1.7,2.4,WGS 84

NDUV,09:55:47.293,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0015

AMBII,09:55:47.409,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:55:47.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,2

FLOW,09:55:47.552,0.0,0.0,0.002532,20.9,1,3,1,-0.000247,-0.011620,-0.000109,-  
0.000010,14.637223,97.616226,25.0,35.2,36.6,0.0008,0.5979,0.000000

VI,09:55:47.711,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:47.794,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0012,-0.0026,-0.0005

AMBII,09:55:47.816,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:55:47.948,191,192,7.7,16, ,36,71,980,830,866,878,13.3,0.005,-5.000,0.006,0,0

FLOW,09:55:48.157,1.4,1.6,0.000082,20.4,1,3,3,-0.000424,-0.016902,-  
0.000109,0.000037,14.547426,97.609474,25.0,35.2,36.6,1.4377,0.5979,0.000000

HUMID,09:55:48.168,99.4,33.3

GPS,09:55:48.234,1,20170526,13:55:18,42.304217,-  
83.710388,293.0,0.0,12,06,0x5600a000,1.7,1.7,2.4,WGS 84

AMBII,09:55:48.236,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:48.312,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0017

Status,09:55:48.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,972

FID,09:55:48.069,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:55:48.520,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

AMBII,09:55:48.652,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:48.753,2.0,2.1,0.004574,20.4,1,3,3,-0.000318,-0.006338,-  
0.000018,0.000040,14.547419,97.616226,25.0,35.3,36.6,1.9919,0.5979,0.000000

VI,09:55:48.755,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:48.795,4.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0026,-0.0007

SCB,09:55:48.937,191,191,7.7,16, ,36,71,980,830,866,877,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:55:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:49.048,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:55:49.057,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:55:49.235,1,20170526,13:55:19,42.304217,-  
83.710388,292.8,0.0,12,06,0x5600a000,1.8,1.8,2.5,WGS 84

FLOW,09:55:49.255,0.0,0.0,0.008658,21.4,1,3,3,-0.000211,-0.002275,0.000073,-  
0.000013,14.816818,97.602715,25.0,35.2,36.6,0.0008,0.5979,0.000000

NDUV,09:55:49.293,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000

Status,09:55:49.455,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,773

AMBII,09:55:49.444,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:49.542,99.6,33.3

FID,09:55:49.545,FID,10000,10000,SAMPLE,-15.0,,,

VI,09:55:49.771,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:49.796,4.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0021,-0.0026,-0.0016

AMBII,09:55:49.849,12.5,24.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:49.862,0.0,0.0,0.008250,21.4,1,3,3,-0.000158,-0.001869,0.000073,-  
0.000019,14.727021,97.616226,25.0,35.2,36.6,0.0008,0.5979,0.000000

SCB,09:55:49.937,191,191,7.7,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:55:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:55:50.246,1,20170526,13:55:20,42.304217,-  
83.710388,292.6,0.0,12,06,0x5600a000,1.8,1.8,2.5,WGS 84

AMBII,09:55:50.245,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:50.296,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0003

FLOW,09:55:50.445,0.0,0.0,0.008658,20.9,1,3,3,-0.000033,-0.001056,0.000164,-  
0.000019,14.457621,97.602715,25.0,35.2,36.6,0.0008,0.5979,0.000000

Status,09:55:50.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,574

FID,09:55:50.555,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:55:50.643,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:55:50.786,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:50.797,5.0,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0030,-0.0026,-0.0025

HUMID,09:55:50.929,99.6,33.3

SCB,09:55:50.937,191,191,7.6,16, ,36,71,979,835,868,879,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:55:50.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:55:51.039,0.0,0.0,0.010292,20.9,1,3,3,-0.000087,-0.002682,-0.000109,-0.000019,14.502523,97.575687,25.0,35.2,36.6,0.0008,0.5979,0.000000

AMBII,09:55:51.006,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:55:51.237,1,20170526,13:55:21,42.304217,-83.710388,292.1,0.0,12,06,0x5600a000,1.8,1.8,2.5,WGS 84

NDUV,09:55:51.296,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0013,-0.0027,-0.0007

Status,09:55:51.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,09:55:51.413,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:51.498,FID,10000,10000,SAMPLE,-15.0,195,1,FID lit and ready for use

FLOW,09:55:51.540,0.0,0.0,0.009883,21.4,1,3,3,-0.000140,-0.003494,-0.000155,-0.000019,14.412726,97.643257,25.0,35.2,36.6,0.0008,0.5979,0.000000

NDUV,09:55:51.792,4.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0026,-0.0012

VI,09:55:51.802,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:55:51.851,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:51.937,191,191,7.6,16, ,36,71,980,833,869,879,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:55:51.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:52.049,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:55:52.062,,,,,0,3,3,,,,,,,,,,,,,

GPS,09:55:52.238,1,20170526,13:55:22,42.304217,-83.710388,292.0,0.0,12,06,0x5600a000,1.8,1.8,2.5,WGS 84

AMBII,09:55:52.208,12.6,24.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:55:52.304,99.7,33.3

NDUV,09:55:52.304,5.3,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0027,-0.0015

Status,09:55:52.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FID,09:55:52.557,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:55:52.614,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:52.667,0.0,0.0,0.008658,21.4,1,3,3,-0.000104,-0.004713,-0.000155,-0.000019,14.592321,97.609470,25.0,35.2,36.6,0.0008,0.5979,0.000000

NDUV,09:55:52.797,4.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0027,-0.0002

VI,09:55:52.821,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:55:52.942,191,191,7.7,16, ,36,71,980,837,869,881,12.9,0.004,-5.000,0.005,0,0

AutoZero,09:55:52.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:53.019,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:55:53.228,1,20170526,13:55:23,42.304217,-  
83.710388,291.7,0.0,12,06,0x5600a000,1.8,1.8,2.5,WGS 84

FLOW,09:55:53.264,0.0,0.0,0.002641,20.4,1,3,3,-0.000134,-0.005065,-0.000383,-  
0.000128,14.637223,97.609470,25.0,35.2,36.6,0.0008,0.5979,0.000000

NDUV,09:55:53.298,5.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0023,-0.0026,-0.0017

AMBII,09:55:53.448,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:55:53.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

HUMID,09:55:53.673,99.4,33.3

NDUV,09:55:53.800,4.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0011,-0.0026,-0.0007

AMBII,09:55:53.844,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:53.860,0.0,0.0,-0.002151,20.9,1,3,3,-0.000270,-0.003792,-0.000246,-  
0.000238,14.637216,97.616226,25.0,35.2,36.6,0.0008,0.5979,0.000000

SCB,09:55:53.937,191,191,7.7,16, ,36,71,979,834,869,880,12.8,0.005,-5.000,0.006,0,0

VI,09:55:53.961,1,,,,,,,,,,,,,,,,,,,,,

FID,09:55:53.569,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:55:54.020,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

GPS,09:55:54.240,1,20170526,13:55:24,42.304217,-  
83.710388,291.4,0.0,12,06,0x5600a000,1.9,1.8,2.6,WGS 84

AMBII,09:55:54.239,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:54.328,5.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0028,-0.0027,-0.0023

FLOW,09:55:54.449,0.0,0.0,-0.001742,21.4,1,3,3,-0.000306,-0.002979,-0.000201,-  
0.000238,14.547419,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000

Status,09:55:54.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,769

FID,09:55:54.537,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:55:54.655,12.5,24.6,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:54.801,5.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0028,-0.0028,-0.0022

SCB,09:55:54.937,191,191,7.6,16, ,36,71,979,835,869,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:55:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:55:54.976,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:55:55.054,99.7,33.3

FLOW,09:55:55.054,0.0,0.0,-0.001334,21.4,1,3,3,0.000050,0.001083,0.000073,-  
0.000019,14.547426,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000

AMBII,09:55:55.055,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:55:55.230,1,20170526,13:55:25,42.304217,-  
83.710388,291.2,0.0,12,06,0x5600a000,1.9,1.9,2.7,WGS 84

NDUV,09:55:55.300,5.3,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0011,-0.0026,-0.0006

Status,09:55:55.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:55:55.449,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:55.549,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:55:55.659,0.0,0.0,-0.002559,20.9,1,3,3,-0.000021,0.000677,-0.000155,-0.000019,14.412726,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:55:55.788,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0028,-0.0014

AMBII,09:55:55.857,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:55.954,191,191,7.6,16, ,36,71,980,837,870,881,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:55:55.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:55:56.045,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:55:56.096,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:55:56.222,1,20170526,13:55:26,42.304217,-83.710388,291.8,0.0,12,07,0x5600a004,2.0,1.9,2.7,WGS 84

AMBII,09:55:56.231,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:56.256,0.0,0.0,-0.002968,20.9,1,3,3,-0.000128,-0.000135,-0.000246,-0.000019,14.412726,97.616230,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:55:56.292,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0017,-0.0026,-0.0011

HUMID,09:55:56.429,99.4,33.3

Status,09:55:56.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:55:56.606,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:56.757,0.0,0.0,-0.002151,20.4,1,3,3,-0.000217,-0.000135,-0.000383,-0.000025,14.637216,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:55:56.804,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0005,-0.0026,0.0000

FID,09:55:56.946,FID,10000,10000,SAMPLE,-12.0,197,1,FID lit and ready for use

SCB,09:55:56.956,191,191,7.6,16, ,36,71,980,833,870,880,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:55:56.969,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:57.013,12.5,24.6,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:57.111,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:55:57.221,1,20170526,13:55:27,42.304217,-83.710388,291.6,0.0,12,07,0x5600a004,2.0,1.9,2.7,WGS 84

NDUV,09:55:57.294,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0027,-0.0026,-0.0023

FLOW,09:55:57.353,0.0,0.0,-0.001742,20.9,1,3,1,-0.000270,0.001083,-0.000429,-0.000034,14.547426,97.616230,25.0,35.3,36.6,0.0008,0.5979,0.000000

Status,09:55:57.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168

AMBII,09:55:57.419,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:55:57.562,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:55:57.797,6.1,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0011,-0.0027,-0.0006

HUMID,09:55:57.805,99.6,33.3

AMBII,09:55:57.838,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:57.955,190,191,7.6,16, ,36,71,980,836,871,881,12.7,0.005,-5.000,0.007,0,0

FLOW,09:55:57.957,0.0,0.0,-0.003784,20.9,1,3,1,-0.000253,0.000271,-0.000337,-0.000040,14.457621,97.622986,25.0,35.3,36.6,0.0008,0.5979,0.000000

FID,09:55:58.079,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:55:58.222,1,20170526,13:55:28,42.304217,-83.710388,291.5,0.0,12,07,0x5600a004,2.0,1.9,2.8,WGS 84

AMBII,09:55:58.223,12.5,24.6,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:55:58.262,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:58.299,5.1,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0027,-0.0024

Status,09:55:58.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:55:58.552,0.0,0.0,-0.005010,21.4,1,3,1,-0.000181,-0.000948,-0.000246,-0.000057,14.457628,97.629742,25.0,35.3,36.6,0.0008,0.5979,0.000000

AMBII,09:55:58.652,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:55:58.798,6.2,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0017,-0.0027,-0.0011

SCB,09:55:58.956,190,191,7.7,16, ,36,71,980,836,870,880,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:55:58.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:55:59.012,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:55:59.155,0.0,0.0,-0.005010,21.4,1,3,1,-0.000057,-0.003792,-0.000201,-0.000051,14.367824,97.595959,25.0,35.3,36.6,0.0008,0.5979,0.000000

HUMID,09:55:59.182,99.7,33.3

GPS,09:55:59.223,1,20170526,13:55:29,42.304217,-83.710390,291.3,0.0,12,07,0x5600a004,2.1,1.9,2.8,WGS 84

VI,09:55:59.277,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:55:59.300,4.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0026,-0.0015

AMBII,09:55:59.435,12.6,24.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:55:59.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,962

FID,09:55:59.058,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:55:59.501,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

FLOW,09:55:59.751,0.0,0.0,-0.005418,21.4,1,3,1,-0.000057,-0.004198,-0.000383,-0.000031,14.457628,97.629742,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:55:59.799,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0018,-0.0027,-0.0012

AMBII,09:55:59.853,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:55:59.948,190,191,7.6,16, ,36,71,980,834,868,880,13.1,0.005,-5.000,0.006,0,0  
AutoZero,09:55:59.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:56:00.049,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:56:00.226,1,20170526,13:55:30,42.304217,-  
83.710390,291.2,0.0,12,07,0x5600a004,2.1,1.9,2.8,WGS 84  
AMBII,09:56:00.226,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:00.293,4.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0026,-0.0004  
VI,09:56:00.294,1,,,,,,,,,,,,,  
FLOW,09:56:00.354,0.0,0.0,-0.006643,21.4,1,3,1,-0.000075,-0.003386,-0.000383,-  
0.000019,14.457628,97.650017,25.0,35.3,36.6,0.0008,0.5979,0.000000  
Status,09:56:00.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,565  
HUMID,09:56:00.566,99.6,33.3  
AMBII,09:56:00.601,12.6,24.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:00.802,5.3,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0021,-0.0027,-0.0016  
SCB,09:56:00.949,190,190,7.6,16, ,36,71,980,835,868,880,13.1,0.005,-5.000,0.006,0,0  
FLOW,09:56:00.951,0.0,0.0,-0.004193,21.4,1,3,1,-0.000128,-0.002979,-0.000246,-  
0.000019,14.457621,97.629742,25.0,35.3,36.6,0.0008,0.5979,0.000000  
AutoZero,09:56:00.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:56:01.050,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:56:01.006,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:56:01.226,1,20170526,13:55:31,42.304217,-  
83.710390,291.1,0.0,12,07,0x5600a004,2.1,1.9,2.8,WGS 84  
NDUV,09:56:01.294,5.5,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0012,-0.0028,-0.0006  
VI,09:56:01.309,1,,,,,,,,,,,,,  
Status,09:56:01.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366  
AMBII,09:56:01.414,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:01.556,0.0,0.0,-0.000109,21.4,1,3,1,-0.000146,-0.002573,-0.000201,-  
0.000025,14.502523,97.629745,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:01.798,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0028,0.0000  
AMBII,09:56:01.840,12.6,24.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:56:01.941,99.4,33.3  
SCB,09:56:01.950,190,190,7.6,16, ,36,71,980,832,867,878,13.2,0.005,-5.000,0.005,0,0  
AutoZero,09:56:01.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:56:02.153,0.0,0.0,0.003567,20.4,1,3,1,-0.000181,-0.002573,-0.000337,-  
0.000037,14.457628,97.582443,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:02.238,1,20170526,13:55:32,42.304217,-  
83.710390,290.9,0.0,12,07,0x5600a004,2.1,1.9,2.8,WGS 84

AMBII,09:56:02.216,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:02.297,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0028,-0.0016

VI,09:56:02.357,1,,,,,,,,,,,,,,,,,,,,,

Status,09:56:02.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174

FID,09:56:02.060,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:56:02.557,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

FLOW,09:56:02.656,0.0,0.0,0.002341,21.4,1,3,1,-0.000199,-0.000948,-0.000292,-0.000034,14.727014,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000

AMBII,09:56:02.645,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:02.799,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0002

SCB,09:56:02.937,190,190,7.6,16, ,36,71,980,832,867,879,13.2,0.005,-5.000,0.007,0,0

FID,09:56:03.039,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:56:03.008,12.7,25.0,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:03.228,1,20170526,13:55:33,42.304217,-83.710390,291.2,0.0,12,07,0x5600a004,2.1,2.0,2.9,WGS 84

FLOW,09:56:03.262,0.0,0.0,0.000708,20.4,1,3,1,-0.000128,-0.001354,-0.000109,-0.000031,14.547419,97.629745,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:56:03.297,5.3,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0013

HUMID,09:56:03.313,99.4,33.3

VI,09:56:03.373,1,,,,,,,,,,,,,,,,,,,,,

Status,09:56:03.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:56:03.460,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:03.547,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:56:03.800,5.4,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0011

AMBII,09:56:03.855,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:03.866,0.0,0.0,-0.003376,20.4,1,3,1,-0.000164,0.001083,0.000073,-0.000025,14.727014,97.589203,25.0,35.3,36.6,0.0008,0.5979,0.000000

SCB,09:56:03.937,190,190,7.6,16, ,36,71,980,833,867,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:56:03.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:56:04.229,1,20170526,13:55:34,42.304217,-83.710388,290.9,0.0,12,07,0x5600a004,2.1,2.0,2.9,WGS 84

AMBII,09:56:04.251,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:04.302,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0028,0.0000

VI,09:56:04.388,1,,,,,,,,,,,,,,,,,,,,,

Status,09:56:04.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

FLOW,09:56:04.452,0.0,0.0,-0.002015,20.7,1,3,1,-0.000187,0.001354,0.000012,-  
0.000021,14.637218,97.598208,25.0,35.3,36.6,0.0008,0.5979,0.000000

AMBII,09:56:04.636,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:56:04.559,FID,10000,10000,SAMPLE,-12.0,,,

HUMID,09:56:04.695,99.6,33.3

NDUV,09:56:04.792,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0022

SCB,09:56:04.937,191,190,7.6,16, ,36,71,980,834,867,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:56:04.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:56:04.968,0.0,0.0,-0.001742,20.4,1,3,1,-0.000164,-0.000542,-0.000292,-  
0.000025,14.457628,97.602715,25.0,35.3,36.5,0.0008,0.5979,0.000000

AMBII,09:56:05.054,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:56:05.230,1,20170526,13:55:35,42.304217,-  
83.710390,290.4,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

FID,09:56:05.285,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

NDUV,09:56:05.303,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0003

VI,09:56:05.404,1,,,,,,,,,,,,,,,,,,,,,

Status,09:56:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

AMBII,09:56:05.404,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:56:05.560,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:56:05.563,0.0,0.0,-0.000517,21.4,1,3,1,-0.000181,-0.000948,-0.000429,-  
0.000031,14.412726,97.589203,25.0,35.3,36.5,0.0008,0.5979,0.000000

NDUV,09:56:05.794,4.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0026,-0.0013

AMBII,09:56:05.810,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:56:05.937,191,190,7.6,16, ,36,71,980,832,867,879,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:56:05.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:56:06.077,99.6,33.3

FLOW,09:56:06.157,0.0,0.0,-0.002151,20.9,1,3,1,-0.000199,-0.002573,-0.000155,-  
0.000040,14.412726,97.609474,25.0,35.3,36.5,0.0008,0.5979,0.000000

GPS,09:56:06.220,1,20170526,13:55:36,42.304217,-  
83.710390,290.3,0.0,12,06,0x5600a000,2.2,2.0,3.0,WGS 84

AMBII,09:56:06.231,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:06.297,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0027,-0.0017

VI,09:56:06.434,1,,,,,,,,,,,,,,,,,,,,,

Status,09:56:06.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367

FID,09:56:06.561,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:56:06.647,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:06.671,0.0,0.0,-0.002559,20.9,1,3,1,-0.000217,-0.001761,-0.000109,-  
0.000046,14.547419,97.568928,25.0,35.3,36.5,0.0008,0.5979,0.000000

NDUV,09:56:06.803,4.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0027,-0.0002

SCB,09:56:06.937,190,190,7.6,16, ,36,71,980,830,867,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:56:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:07.056,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:56:07.232,1,20170526,13:55:37,42.304217,-  
83.710390,290.0,0.0,12,06,0x5600a000,2.2,2.0,3.0,WGS 84

FLOW,09:56:07.255,0.0,0.0,-0.002968,21.4,1,3,1,-0.000253,-0.001354,-0.000064,-  
0.000043,14.592321,97.595955,25.0,35.3,36.5,0.0008,0.5979,0.000000

NDUV,09:56:07.302,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0027,-0.0023

Status,09:56:07.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,171

AMBII,09:56:07.454,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:56:07.456,99.9,33.3

VI,09:56:07.569,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:56:07.793,4.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0027,-0.0011

FLOW,09:56:07.859,0.0,0.0,0.000708,21.4,1,3,1,-0.000270,-0.000542,-0.000201,-  
0.000037,14.727014,97.629745,25.0,35.3,36.5,0.0008,0.5979,0.000000

AMBII,09:56:07.815,12.7,25.1,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:56:07.937,190,190,7.6,16, ,36,71,980,833,867,879,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:56:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:07.569,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:56:08.101,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

GPS,09:56:08.233,1,20170526,13:55:38,42.304217,-  
83.710390,289.5,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:08.244,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:08.303,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0005,-0.0027,0.0000

Status,09:56:08.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FLOW,09:56:08.464,0.0,0.0,0.001525,20.4,1,3,1,-0.000270,-0.000542,-0.000201,-  
0.000037,14.547419,97.602715,25.0,35.3,36.5,0.0008,0.5979,0.000000

FID,09:56:08.541,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:56:08.584,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:56:08.651,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:08.794,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0026,-0.0022

HUMID,09:56:08.838,99.8,33.3

SCB,09:56:08.937,190,190,7.6,16, ,36,71,980,832,867,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:56:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:09.036,13.3,26.3,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:09.069,0.0,0.0,0.002750,20.9,1,3,1,-0.000270,-0.002167,-0.000201,-0.000034,14.547419,97.609470,25.0,35.3,36.5,0.0008,0.5979,0.000000

GPS,09:56:09.244,1,20170526,13:55:39,42.304217,-83.710390,289.0,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

NDUV,09:56:09.333,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0026,-0.0007

Status,09:56:09.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971

AMBII,09:56:09.443,,,,,0.013,130,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:09.556,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:56:09.599,1,,,,,,,,,,,,,

FLOW,09:56:09.663,0.0,0.0,0.001933,20.9,1,3,1,-0.000217,-0.003792,-0.000201,-0.000049,14.412726,97.629745,25.0,35.3,36.5,0.0008,0.5979,0.000000

NDUV,09:56:09.793,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0027,-0.0001

AMBII,09:56:09.861,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:09.937,190,190,7.6,16, ,36,71,980,831,867,878,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:56:09.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:56:10.199,99.7,33.3

GPS,09:56:10.235,1,20170526,13:55:40,42.304217,-83.710390,288.5,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:10.208,13.4,26.5,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:10.268,0.0,0.0,-0.000926,20.9,1,3,1,-0.000199,-0.004605,-0.000246,-0.000054,14.547419,97.609470,25.0,35.3,36.5,0.0008,0.5979,0.000000

NDUV,09:56:10.301,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0027,-0.0027,-0.0021

Status,09:56:10.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572

VI,09:56:10.614,1,,,,,,,,,,,,,

AMBII,09:56:10.614,,,,,0.013,130,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:10.807,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0006

FLOW,09:56:10.873,0.0,0.0,-0.003784,20.9,1,3,1,-0.000199,-0.001354,-0.000474,-0.000051,14.592321,97.595959,25.0,35.3,36.5,0.0008,0.5979,0.000000

FID,09:56:10.557,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:56:10.906,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

SCB,09:56:10.950,190,190,7.6,16, ,36,71,980,829,867,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:56:10.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:11.046,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:11.236,1,20170526,13:55:41,42.304217,-

83.710390,288.0,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
NDUV,09:56:11.295,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0006,-0.0027,0.0000  
Status,09:56:11.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,174  
AMBII,09:56:11.457,13.4,26.5,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:11.461,0.0,0.0,-0.004601,20.9,1,3,1,-0.000306,0.001083,-0.000520,-  
0.000040,14.457628,97.582443,25.0,35.3,36.5,0.0008,0.5979,0.000000  
FID,09:56:11.557,FID,10000,10000,SAMPLE,-11.0,,,  
HUMID,09:56:11.577,99.4,33.3  
VI,09:56:11.765,1,,,,,,,,,,,,,,,,,  
NDUV,09:56:11.797,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0023,-0.0028,-0.0017  
AMBII,09:56:11.863,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:11.937,190,190,7.6,16, ,36,71,980,833,867,879,13.3,0.005,-5.000,0.007,0,0  
FLOW,09:56:12.061,0.0,0.0,-0.002968,20.9,1,3,1,-0.000324,0.001490,-0.000520,-  
0.000034,14.592321,97.616226,25.0,35.3,36.5,0.0008,0.5979,0.000000  
GPS,09:56:12.237,1,20170526,13:55:42,42.304217,-  
83.710390,287.7,0.0,12,06,0x5600a000,2.2,2.0,3.0,WGS 84  
AMBII,09:56:12.238,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:12.296,5.0,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0026,-0.0003  
Status,09:56:12.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:56:12.556,FID,10000,10000,SAMPLE,-12.0,,,  
AMBII,09:56:12.655,13.4,26.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:12.666,0.0,0.0,-0.003376,21.4,1,3,1,-0.000270,0.000271,-0.000565,-  
0.000049,14.637223,97.589203,25.0,35.3,36.5,0.0008,0.5979,0.000000  
VI,09:56:12.780,1,,,,,,,,,,,,,,,,,  
NDUV,09:56:12.798,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0019,-0.0029,-0.0013  
SCB,09:56:12.937,191,190,7.6,16, ,36,71,980,831,867,878,13.3,0.005,-5.000,0.007,0,0  
HUMID,09:56:12.953,99.7,33.2  
AutoZero,09:56:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:56:13.040,,,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:56:13.238,1,20170526,13:55:43,42.304217,-  
83.710390,287.2,0.0,12,06,0x5600a000,2.2,2.0,3.0,WGS 84  
FLOW,09:56:13.271,0.0,0.0,-0.005010,20.9,1,3,1,-0.000235,-0.000542,-0.000748,-  
0.000046,14.547419,97.602715,25.0,35.3,36.5,0.0008,0.5979,0.000000  
NDUV,09:56:13.297,4.9,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0027,-0.0010  
Status,09:56:13.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,976  
AMBII,09:56:13.436,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FID,09:56:13.513,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

NDUV,09:56:13.832,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0028,0.0000

AMBII,09:56:13.832,13.4,26.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:13.867,0.0,0.0,-0.006235,20.9,1,3,1,-0.000235,-0.001354,-0.000930,-0.000037,14.592321,97.595959,25.0,35.3,36.5,0.0008,0.5979,0.000000

VI,09:56:13.900,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:56:13.951,191,190,7.6,16, ,36,71,980,829,867,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:56:13.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:14.052,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:56:14.219,1,20170526,13:55:44,42.304217,-83.710390,286.8,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:14.228,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:14.293,5.2,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0027,0.0001

HUMID,09:56:14.338,99.7,33.3

Status,09:56:14.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,767

FLOW,09:56:14.464,0.0,0.0,-0.004193,20.9,1,3,1,-0.000235,-0.002573,-0.000748,-0.000025,14.727014,97.616226,25.0,35.3,36.5,0.0008,0.5979,0.000000

AMBII,09:56:14.613,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:14.789,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0027,-0.0009

VI,09:56:14.921,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:56:14.946,191,189,7.6,16, ,36,71,980,832,867,878,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:56:14.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:56:14.965,0.0,0.0,-0.005418,20.9,1,3,1,-0.000235,-0.002979,-0.000611,-0.000028,14.502523,97.575684,25.0,35.3,36.5,0.0008,0.5979,0.000000

AMBII,09:56:15.020,13.4,26.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:15.053,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:56:15.229,1,20170526,13:55:45,42.304217,-83.710390,286.3,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

NDUV,09:56:15.306,4.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0026,-0.0015

Status,09:56:15.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:56:15.452,,,0.013,130,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:15.471,0.0,0.0,-0.002559,20.4,1,3,1,-0.000235,-0.003792,-0.000565,-0.000037,14.547419,97.575684,25.0,35.3,36.5,0.0008,0.5979,0.000000

HUMID,09:56:15.707,99.7,33.3

NDUV,09:56:15.801,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0028,-0.0018

AMBII,09:56:15.856,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:15.938,191,189,7.6,16, ,36,71,980,833,866,877,13.3,0.005,-5.000,0.006,0,0

VI,09:56:15.962,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:56:16.068,0.0,0.0,-0.004193,20.9,1,3,1,-0.000235,-0.004198,-0.000657,-0.000057,14.547419,97.562168,25.0,35.3,36.5,0.0008,0.5979,0.000000

GPS,09:56:16.231,1,20170526,13:55:46,42.304217,-83.710390,285.9,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:16.209,13.3,26.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:16.300,5.4,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0028,-0.0001

FID,09:56:16.064,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:56:16.396,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

Status,09:56:16.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,369

FLOW,09:56:16.583,0.0,0.0,-0.001742,21.4,1,3,1,-0.000199,-0.002979,-0.000748,-0.000078,14.457628,97.616226,25.0,35.3,36.5,0.0008,0.5979,0.000000

AMBII,09:56:16.660,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:16.803,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0028,-0.0024

SCB,09:56:16.937,191,189,7.6,16, ,36,71,980,834,867,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:56:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:56:16.977,1,,,,,,,,,,,,,,,,,,,,,

FID,09:56:17.043,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:56:17.043,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:56:17.086,99.6,33.3

FLOW,09:56:17.169,0.0,0.0,-0.002151,21.4,1,3,1,-0.000181,0.000677,-0.000474,-0.000096,14.637216,97.589199,25.0,35.3,36.5,0.0008,0.5979,0.000000

GPS,09:56:17.232,1,20170526,13:55:47,42.304217,-83.710390,285.5,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

NDUV,09:56:17.301,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007

Status,09:56:17.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:56:17.441,13.2,26.1,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:17.529,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:56:17.672,0.0,0.0,-0.002559,20.9,1,3,1,-0.000199,0.001490,-0.000383,-0.000081,14.502523,97.595959,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:56:17.789,5.5,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0027,-0.0001

AMBII,09:56:17.870,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:17.937,191,189,7.6,16, ,36,71,980,831,866,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:56:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:56:17.992,1,,,,,,,,,,,,,  
FID,09:56:18.055,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:56:18.233,1,20170526,13:55:48,42.304217,-  
83.710390,285.1,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
FLOW,09:56:18.266,0.0,0.0,-0.002968,20.4,1,3,1,-0.000217,0.001083,-0.000292,-  
0.000081,14.727014,97.622986,25.0,35.3,36.6,0.0008,0.5979,0.000000  
AMBII,09:56:18.245,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:18.300,5.5,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0023  
Status,09:56:18.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966  
HUMID,09:56:18.464,99.6,33.3  
AMBII,09:56:18.618,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:18.774,0.0,0.0,-0.003376,20.4,1,3,1,-0.000199,-0.000542,-0.000383,-  
0.000060,14.637223,97.643257,25.0,35.3,36.5,0.0008,0.5979,0.000000  
NDUV,09:56:18.793,5.4,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0027,-0.0011  
SCB,09:56:18.937,191,189,7.6,16, ,36,71,980,830,866,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:56:18.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:56:19.008,1,,,,,,,,,,,,,  
FID,09:56:18.552,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:56:19.014,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
AMBII,09:56:19.014,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:56:19.234,1,20170526,13:55:49,42.304217,-  
83.710390,284.8,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
NDUV,09:56:19.300,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0028,0.0000  
FLOW,09:56:19.369,0.0,0.0,-0.002968,20.4,1,3,1,-0.000199,-0.001761,-0.000246,-  
0.000057,14.457628,97.616226,25.0,35.3,36.6,0.0008,0.5979,0.000000  
Status,09:56:19.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,773  
AMBII,09:56:19.414,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:56:19.564,FID,10000,10000,SAMPLE,-12.0,,,  
NDUV,09:56:19.806,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016  
HUMID,09:56:19.839,99.4,33.3  
AMBII,09:56:19.848,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:19.883,0.0,0.0,-0.000926,20.4,1,3,1,-0.000306,-0.002167,-0.000292,-  
0.000066,14.637223,97.602715,25.0,35.3,36.5,0.0008,0.5979,0.000000  
SCB,09:56:19.947,190,189,7.6,16, ,36,71,980,830,867,877,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:56:19.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:56:20.051,1,,,,,,,,,,,,,  
GPS,09:56:20.235,1,20170526,13:55:50,42.304217,-

83.710390,284.6,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:20.235,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:20.295,5.8,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0029,-0.0006

Status,09:56:20.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,571

FLOW,09:56:20.479,0.0,0.0,0.000300,20.9,1,3,1,-0.000324,-0.000135,-0.000246,-0.000063,14.547419,97.568928,25.0,35.3,36.6,0.0008,0.5979,0.000000

AMBII,09:56:20.631,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:20.545,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:56:20.796,5.4,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0030,-0.0027,-0.0024

SCB,09:56:20.937,190,189,7.6,16, ,36,71,980,830,866,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:56:20.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:21.060,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:21.073,0.0,0.0,0.000708,20.9,1,3,1,-0.000306,-0.000948,-0.000429,-0.000063,14.502523,97.629745,25.0,35.3,36.6,0.0008,0.5979,0.000000

VI,09:56:21.172,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:56:21.236,99.4,33.3

GPS,09:56:21.237,1,20170526,13:55:51,42.304217,-

83.710390,284.5,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

NDUV,09:56:21.295,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007

Status,09:56:21.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

AMBII,09:56:21.457,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:21.676,0.0,0.0,-0.001334,20.9,1,3,1,-0.000288,-0.002167,-0.000520,-0.000054,14.457628,97.636501,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:56:21.797,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0028,-0.0001

AMBII,09:56:21.830,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:21.568,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:56:21.885,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

SCB,09:56:21.937,190,189,7.6,16, ,36,71,980,831,867,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:56:21.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:56:22.187,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:56:22.237,1,20170526,13:55:52,42.304217,-

83.710390,284.6,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84

AMBII,09:56:22.238,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:22.270,0.0,0.0,-0.000109,20.9,1,3,1,-0.000270,-0.000948,-0.000520,-0.000069,14.727014,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:56:22.291,5.4,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-

0.0023,-0.0027,-0.0016  
Status,09:56:22.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,168  
FID,09:56:22.567,FID,10000,10000,SAMPLE,-11.0,,,  
HUMID,09:56:22.594,99.7,33.3  
AMBII,09:56:22.666,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:22.793,4.5,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0008,-0.0027,-0.0003  
FLOW,09:56:22.875,0.0,0.0,-0.000109,21.4,1,3,1,-0.000270,-0.002167,-0.000474,-0.000054,14.547419,97.616226,25.0,35.3,36.6,0.0008,0.5979,0.000000  
SCB,09:56:22.937,190,189,7.6,16, ,36,71,980,833,866,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:56:23.018,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:56:23.202,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:56:23.247,1,20170526,13:55:53,42.304217,-83.710392,284.7,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
NDUV,09:56:23.304,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0028,-0.0011  
Status,09:56:23.458,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:56:23.458,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:23.480,0.0,0.0,-0.002151,20.9,1,3,1,-0.000253,-0.001354,-0.000474,-0.000069,14.727014,97.636501,25.0,35.3,36.6,0.0008,0.5979,0.000000  
FID,09:56:23.579,FID,10000,10000,SAMPLE,-12.0,,,  
NDUV,09:56:23.793,4.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0021,-0.0027,-0.0015  
AMBII,09:56:23.811,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:23.937,191,189,7.6,16, ,36,71,980,833,867,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:56:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:56:23.971,99.6,33.3  
FLOW,09:56:24.074,0.0,0.0,-0.005826,20.9,1,3,1,-0.000217,-0.003386,-0.000429,-0.000069,14.547426,97.595959,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:24.217,1,20170526,13:55:54,42.304217,-83.710392,285.0,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
VI,09:56:24.236,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:56:24.214,,,,,0.08,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:24.294,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0027,-0.0003  
FID,09:56:24.448,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
Status,09:56:24.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769  
AMBII,09:56:24.657,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:24.670,0.0,0.0,-0.006235,20.4,1,3,1,-0.000181,-0.005417,-0.000383,-

0.000081,14.547419,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:24.800,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0028,-0.0012  
SCB,09:56:24.937,191,189,7.6,16, ,36,71,980,833,866,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:56:25.042,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:56:25.051,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:25.174,0.0,0.0,-0.006235,21.4,1,3,1,-0.000199,-0.005824,-0.000474,-  
0.000075,14.457621,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:25.229,1,20170526,13:55:55,42.304217,-  
83.710392,285.2,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
NDUV,09:56:25.299,5.6,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0011  
HUMID,09:56:25.348,99.4,33.3  
VI,09:56:25.370,1,,,,,,,,,,,,,  
Status,09:56:25.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,567  
AMBII,09:56:25.460,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:56:25.537,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:56:25.675,0.0,0.0,-0.004193,20.4,1,3,1,-0.000199,-0.005417,-0.000565,-  
0.000066,14.816818,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:25.801,5.2,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0028,-0.0003  
AMBII,09:56:25.856,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:25.937,191,189,7.5,16, ,36,71,980,833,866,878,13.3,0.006,-5.000,0.007,0,0  
AutoZero,09:56:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:56:26.177,0.0,0.0,-0.002559,20.4,1,3,1,-0.000199,-0.002979,-0.000565,-  
0.000072,14.727014,97.548660,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:26.240,1,20170526,13:55:56,42.304217,-  
83.710392,285.5,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
AMBII,09:56:26.253,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:26.329,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0027,-0.0024  
VI,09:56:26.385,1,,,,,,,,,,,,,  
Status,09:56:26.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,367  
FID,09:56:26.549,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:56:26.659,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:26.681,0.0,0.0,-0.002559,21.4,1,3,1,-0.000199,-0.002167,-0.000474,-  
0.000072,14.637223,97.562172,25.0,35.3,36.6,0.0008,0.5979,0.000000  
HUMID,09:56:26.725,99.4,33.3  
NDUV,09:56:26.791,5.0,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0027,-0.0011

SCB,09:56:26.937,191,189,7.6,16, ,36,71,980,831,867,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:56:27.022,13.0,25.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:27.189,0.0,0.0,-0.003376,20.4,1,3,1,-0.000235,-0.001354,-0.000292,-  
0.000072,14.457628,97.616226,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:27.231,1,20170526,13:55:57,42.304217,-  
83.710392,285.8,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
FID,09:56:27.242,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
NDUV,09:56:27.300,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0006,-0.0026,-0.0001  
VI,09:56:27.401,1,,,,,,,,,,,,,  
Status,09:56:27.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165  
AMBII,09:56:27.452,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:56:27.561,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:56:27.784,0.0,0.0,-0.004601,20.9,1,3,1,-0.000270,-0.002573,-0.000292,-  
0.000075,14.547426,97.575684,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:27.792,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0027,-0.0029,-0.0022  
AMBII,09:56:27.836,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:27.937,191,189,7.6,16, ,36,71,980,833,866,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:56:28.111,99.4,33.3  
GPS,09:56:28.232,1,20170526,13:55:58,42.304217,-  
83.710392,286.0,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
AMBII,09:56:28.213,13.1,25.8,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:28.287,0.0,0.0,-0.002559,21.4,1,3,1,-0.000324,-0.002979,-0.000292,-  
0.000096,14.457628,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:28.301,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0022  
VI,09:56:28.419,1,,,,,,,,,,,,,  
Status,09:56:28.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:56:28.538,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:56:28.639,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:28.804,6.0,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0029,-0.0006  
FLOW,09:56:28.892,0.0,0.0,-0.002968,21.4,1,3,1,-0.000270,-0.002979,-0.000383,-  
0.000090,14.547419,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000  
SCB,09:56:28.955,191,189,7.5,16, ,36,71,980,829,867,878,13.3,0.006,-5.000,0.008,0,0  
AutoZero,09:56:28.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:56:29.024,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:56:29.079,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:56:29.222,1,20170526,13:55:59,42.304218,-  
83.710392,286.2,0.0,12,06,0x5600a000,2.2,1.9,3.0,WGS 84  
NDUV,09:56:29.299,5.1,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0004,-0.0027,0.0001  
Status,09:56:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,963  
AMBII,09:56:29.439,12.9,25.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:56:29.466,1,,,,,,,,,,,,,  
HUMID,09:56:29.486,99.6,33.3  
FLOW,09:56:29.486,0.0,0.0,-0.004193,20.4,1,3,1,-0.000270,-0.002573,-0.000520,-  
0.000081,14.412726,97.616230,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:29.815,6.0,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0021,-0.0028,-0.0015  
AMBII,09:56:29.815,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:56:29.948,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
SCB,09:56:29.957,191,189,7.6,16, ,36,71,980,830,866,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:29.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:56:30.080,0.0,0.0,-0.003784,21.4,1,3,1,-0.000324,-0.000135,-0.000611,-  
0.000081,14.592321,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000  
GPS,09:56:30.224,1,20170526,13:56:00,42.304218,-  
83.710392,286.3,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
AMBII,09:56:30.224,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:30.300,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0028,-0.0006  
Status,09:56:30.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,556  
VI,09:56:30.481,1,,,,,,,,,,,,,  
FID,09:56:30.551,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:56:30.583,0.0,0.0,-0.001742,20.4,1,3,1,-0.000413,0.001083,-0.000748,-  
0.000096,14.547419,97.602715,25.0,35.3,36.5,0.0008,0.5979,0.000000  
AMBII,09:56:30.654,12.9,25.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:30.799,6.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0029,-0.0013  
HUMID,09:56:30.857,99.4,33.3  
SCB,09:56:30.938,191,189,7.6,16, ,36,71,980,831,866,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:56:30.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:56:31.035,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:31.083,0.0,0.0,-0.000109,20.4,1,3,1,-0.000377,0.001083,-0.000748,-  
0.000090,14.816818,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000  
FID,09:56:31.037,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:56:31.224,1,20170526,13:56:01,42.304218,-  
83.710392,286.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:56:31.292,5.4,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0021,-0.0028,-0.0016

Status,09:56:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:56:31.462,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:31.496,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:56:31.587,0.0,0.0,-0.000926,20.9,1,3,1,-0.000377,0.000271,-0.000702,-0.000078,14.637223,97.602715,25.0,35.3,36.6,0.0008,0.5979,0.000000

NDUV,09:56:31.801,5.7,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0005,-0.0028,0.0000

AMBII,09:56:31.857,12.8,25.3,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:31.948,191,189,7.5,16, ,36,71,980,832,866,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:56:31.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:32.045,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:56:32.192,0.0,0.0,-0.001742,20.4,1,3,1,-0.000306,-0.002167,-0.000702,-0.000060,14.547419,97.582443,25.0,35.3,36.6,0.0008,0.5979,0.000000

GPS,09:56:32.227,1,20170526,13:56:02,42.304218,-83.710392,286.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

HUMID,09:56:32.236,99.4,33.3

AMBII,09:56:32.227,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:32.293,5.2,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0028,-0.0028,-0.0023

Status,09:56:32.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

VI,09:56:32.511,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:56:32.621,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:32.731,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

FLOW,09:56:32.786,0.0,0.0,-0.002559,20.4,1,3,1,-0.000324,-0.001354,-0.000611,-0.000049,14.547419,97.595955,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:32.797,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0028,-0.0011

SCB,09:56:32.940,191,189,7.6,16, ,36,71,980,829,864,875,13.7,0.005,-5.000,0.005,0,0

AutoZero,09:56:32.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:33.055,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:56:33.039,12.8,25.3,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:33.237,1,20170526,13:56:03,42.304218,-83.710392,286.8,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

FLOW,09:56:33.287,0.0,0.0,-0.003376,20.9,1,3,1,-0.000395,0.000271,-0.000657,-0.000066,14.592321,97.616226,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:33.303,5.2,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0029,-0.0001

Status,09:56:33.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:56:33.456,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06  
FID,09:56:33.565,FID,10000,10000,SAMPLE,-12.0,,,  
HUMID,09:56:33.611,99.4,33.3  
VI,09:56:33.658,1,,,,,,,,,,,,,,,,,  
FLOW,09:56:33.790,0.0,0.0,-0.000926,20.4,1,3,1,-0.000413,0.001896,-0.000657,-  
0.000060,14.457628,97.602715,25.0,35.4,36.5,0.0008,0.5979,0.000000  
NDUV,09:56:33.802,6.1,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0028,-0.0018  
AMBII,09:56:33.835,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:33.950,191,189,7.6,16, ,36,71,980,828,862,874,13.9,0.005,-5.000,0.006,0,0  
AutoZero,09:56:33.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:56:34.227,1,20170526,13:56:04,42.304218,-  
83.710392,286.8,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
AMBII,09:56:34.228,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:34.293,0.0,0.0,-0.002968,20.4,1,3,1,-0.000395,-0.000542,-0.000748,-  
0.000087,14.592321,97.568928,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:34.294,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0013,-0.0029,-0.0007  
Status,09:56:34.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760  
FID,09:56:34.546,FID,10000,10000,SAMPLE,-10.0,,,  
AMBII,09:56:34.651,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:56:34.673,1,,,,,,,,,,,,,,,,,  
NDUV,09:56:34.802,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0028,-0.0012  
FLOW,09:56:34.887,0.0,0.0,-0.003376,20.4,1,3,1,-0.000395,-0.001761,-0.000793,-  
0.000099,14.547426,97.609470,25.0,35.3,36.6,0.0008,0.5979,0.000000  
SCB,09:56:34.951,191,189,7.5,16, ,36,71,980,828,863,876,13.6,0.005,-5.000,0.006,0,0  
AutoZero,09:56:34.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:56:34.988,99.7,33.3  
AMBII,09:56:35.044,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:56:35.217,1,20170526,13:56:05,42.304218,-  
83.710392,286.7,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:56:35.294,6.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016  
Status,09:56:35.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560  
AMBII,09:56:35.435,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:35.483,0.0,0.0,-0.005418,20.4,1,3,1,-0.000395,-0.002573,-0.000839,-  
0.000105,14.502523,97.595959,25.0,35.4,36.6,0.0008,0.5979,0.000000  
FID,09:56:35.052,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:56:35.587,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use  
VI,09:56:35.688,1,,,,,,,,,,,,,,,,,

NDUV,09:56:35.802,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0027,-0.0003

AMBII,09:56:35.862,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:35.941,191,189,7.5,16, ,36,71,980,830,865,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:56:35.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:56:35.987,0.0,0.0,-0.004601,20.9,1,3,1,-0.000359,-0.001761,-0.000611,-0.000096,14.592321,97.595959,25.0,35.4,36.6,0.0008,0.5979,0.000000

FID,09:56:36.042,FID,10000,10000,SAMPLE,-14.0,, ,

GPS,09:56:36.218,1,20170526,13:56:06,42.304218,-83.710392,286.6,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

AMBII,09:56:36.229,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:36.294,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0011

HUMID,09:56:36.372,99.4,33.3

Status,09:56:36.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FLOW,09:56:36.495,0.0,0.0,-0.005010,20.4,1,3,1,-0.000341,-0.000542,-0.000839,-0.000108,14.457628,97.629745,25.0,35.4,36.6,0.0008,0.5979,0.000000

AMBII,09:56:36.655,12.8,25.2,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:36.704,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:56:36.801,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0027,-0.0010

SCB,09:56:36.953,191,189,7.5,16, ,36,71,980,831,865,877,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:56:36.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:37.057,FID,10000,10000,SAMPLE,-14.0,, ,

AMBII,09:56:37.021,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:37.090,0.0,0.0,-0.002968,20.4,1,3,1,-0.000324,-0.000135,-0.000930,-0.000096,14.502523,97.595959,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:56:37.219,1,20170526,13:56:07,42.304218,-83.710392,286.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:56:37.294,5.6,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0028,0.0000

Status,09:56:37.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,09:56:37.428,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:37.594,0.0,0.0,-0.001334,20.4,1,3,1,-0.000359,-0.000542,-0.000930,-0.000096,14.412726,97.548653,25.0,35.4,36.6,0.0008,0.5979,0.000000

VI,09:56:37.745,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:56:37.746,99.4,33.3

NDUV,09:56:37.802,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0029,-0.0027,-0.0022

AMBII,09:56:37.855,12.8,25.3,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:37.954,191,189,7.5,16, ,36,71,980,828,864,876,13.7,0.005,-5.000,0.007,0,0  
FLOW,09:56:38.099,0.0,0.0,-0.002559,20.9,1,3,1,-0.000377,-0.001761,-0.000885,-  
0.000090,14.637223,97.568928,25.0,35.4,36.6,0.0008,0.5979,0.000000  
GPS,09:56:38.220,1,20170526,13:56:08,42.304218,-  
83.710393,286.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
AMBII,09:56:38.220,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:38.297,5.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0006  
FID,09:56:38.057,FID,10000,10000,SAMPLE,-16.0,,,  
FID,09:56:38.429,FID,10000,10000,SAMPLE,-16.0,195,1,FID lit and ready for use  
Status,09:56:38.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:56:38.656,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:38.693,0.0,0.0,-0.000926,21.4,1,3,1,-0.000377,-0.002979,-0.000793,-  
0.000090,14.727014,97.622986,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:38.795,4.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0018,-0.0028,-0.0012  
VI,09:56:38.870,1,,,,,,,,,,,,,,,,,  
SCB,09:56:38.955,191,189,7.5,16, ,36,71,980,829,861,874,14.0,0.005,-5.000,0.006,0,0  
AutoZero,09:56:38.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:56:39.045,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:56:39.011,12.8,25.3,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:56:39.122,99.4,33.3  
GPS,09:56:39.221,1,20170526,13:56:09,42.304218,-  
83.710393,286.0,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84  
FLOW,09:56:39.287,0.0,0.0,-0.002968,21.4,1,3,1,-0.000359,-0.002167,-0.000748,-  
0.000105,14.592321,97.616230,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:39.298,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016  
Status,09:56:39.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,964  
AMBII,09:56:39.464,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:39.796,0.0,0.0,-0.003376,20.4,1,3,1,-0.000377,-0.001354,-0.000748,-  
0.000096,14.547419,97.589203,25.0,35.3,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:39.797,4.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0008,-0.0028,-0.0003  
AMBII,09:56:39.835,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:56:39.887,1,,,,,,,,,,,,,,,,,  
SCB,09:56:39.955,191,189,7.5,16, ,36,71,980,829,863,875,13.6,0.006,-5.000,0.006,0,0  
FID,09:56:40.057,FID,10000,10000,SAMPLE,-16.0,,,  
GPS,09:56:40.222,1,20170526,13:56:10,42.304218,-  
83.710393,285.8,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84  
AMBII,09:56:40.223,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:40.292,5.8,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0029,-0.0009

FLOW,09:56:40.395,0.0,0.0,-0.006643,20.9,1,3,1,-0.000341,-0.000948,-0.000885,-0.000108,14.547419,97.568928,25.0,35.4,36.6,0.0008,0.5979,0.000000

Status,09:56:40.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

HUMID,09:56:40.495,99.6,33.3

AMBII,09:56:40.636,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:40.794,4.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0015,-0.0029,-0.0009

FLOW,09:56:40.896,0.0,0.0,-0.005418,20.9,1,3,1,-0.000341,-0.002167,-0.001067,-0.000111,14.412726,97.575687,25.0,35.4,36.6,0.0008,0.5979,0.000000

VI,09:56:40.902,1,,,,,,,,,,,,,,,,,,,,,

FID,09:56:40.915,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

SCB,09:56:40.946,191,189,7.5,16, ,36,71,980,829,862,875,13.9,0.005,-5.000,0.006,0,0

AutoZero,09:56:40.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:41.065,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:41.223,1,20170526,13:56:11,42.304218,-83.710393,285.4,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

NDUV,09:56:41.294,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0028,-0.0002

FLOW,09:56:41.399,0.0,0.0,-0.005418,20.4,1,3,1,-0.000324,-0.002167,-0.000930,-0.000111,14.592321,97.616226,25.0,35.4,36.6,0.0008,0.5979,0.000000

Status,09:56:41.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,09:56:41.412,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:41.551,FID,10000,10000,SAMPLE,-14.0,,,

NDUV,09:56:41.795,5.2,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0028,-0.0028,-0.0023

HUMID,09:56:41.872,99.4,33.3

AMBII,09:56:41.828,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:41.905,0.0,0.0,-0.005010,20.4,1,3,1,-0.000306,-0.002167,-0.000839,-0.000096,14.457628,97.575684,25.0,35.4,36.6,0.0008,0.5979,0.000000

VI,09:56:41.936,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:56:41.937,191,189,7.6,16, ,36,71,980,831,863,877,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:56:41.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:42.050,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:56:42.235,1,20170526,13:56:12,42.304218,-83.710393,285.1,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

AMBII,09:56:42.235,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:42.294,5.3,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0016,-0.0027,-0.0010

Status,09:56:42.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
FLOW,09:56:42.510,0.0,0.0,-0.003784,20.4,1,3,1,-0.000306,0.000271,-0.001021,-  
0.000081,14.547419,97.562172,25.0,35.4,36.6,0.0008,0.5979,0.000000  
FID,09:56:42.563,FID,10000,10000,SAMPLE,-16.0,,,  
AMBII,09:56:42.656,12.9,25.5,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:42.799,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0004,-0.0028,0.0001  
SCB,09:56:42.948,191,189,7.5,16, ,36,71,980,825,863,875,13.8,0.005,-5.000,0.007,0,0  
AutoZero,09:56:42.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:56:43.062,1,,,,,,,,,,,,,,,,,  
AMBII,09:56:43.027,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:43.104,0.0,0.0,-0.002559,20.9,1,3,1,-0.000324,-0.001354,-0.000885,-  
0.000078,14.457621,97.609470,25.0,35.4,36.6,0.0008,0.5979,0.000000  
GPS,09:56:43.225,1,20170526,13:56:13,42.304218,-  
83.710393,284.8,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84  
HUMID,09:56:43.250,99.5,33.3  
NDUV,09:56:43.302,5.5,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0016,-0.0028,-0.0010  
Status,09:56:43.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,959  
AMBII,09:56:43.439,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:43.699,0.0,0.0,-0.000926,20.4,1,3,1,-0.000341,-0.001761,-0.000748,-  
0.000081,14.771916,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:43.799,5.6,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0015,-0.0028,-0.0009  
AMBII,09:56:43.860,12.9,25.5,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:56:43.545,FID,10000,10000,SAMPLE,-13.0,,,  
FID,09:56:43.867,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use  
SCB,09:56:43.950,191,189,7.5,16, ,36,71,980,826,863,876,13.6,0.005,-5.000,0.006,0,0  
AutoZero,09:56:43.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:56:44.079,1,,,,,,,,,,,,,,,,,  
GPS,09:56:44.227,1,20170526,13:56:14,42.304218,-  
83.710393,284.4,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84  
AMBII,09:56:44.227,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:44.293,5.1,-4.2,-4.2,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0027,-0.0002  
FLOW,09:56:44.304,0.0,0.0,-0.002559,21.4,1,3,1,-0.000341,-0.003386,-0.000748,-  
0.000093,14.592321,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000  
Status,09:56:44.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,760  
FID,09:56:44.555,FID,10000,10000,SAMPLE,-15.0,,,  
HUMID,09:56:44.634,99.5,33.3  
AMBII,09:56:44.649,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:44.803,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0028,-0.0017

FLOW,09:56:44.804,0.0,0.0,-0.004193,20.4,1,3,1,-0.000377,-0.000135,-0.000748,-0.000084,14.727014,97.595959,25.0,35.4,36.6,0.0008,0.5979,0.000000

SCB,09:56:44.951,191,189,7.5,16, ,36,71,980,830,865,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:56:44.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:45.046,FID,10000,10000,SAMPLE,-16.0,,,

AMBII,09:56:45.042,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:45.094,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:56:45.218,1,20170526,13:56:15,42.304218,-83.710393,284.1,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

NDUV,09:56:45.288,5.6,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007

FLOW,09:56:45.399,0.0,0.0,-0.004601,20.9,1,3,1,-0.000377,0.001896,-0.000611,-0.000102,14.502523,97.609470,25.0,35.4,36.6,0.0008,0.5979,0.000000

Status,09:56:45.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:56:45.466,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:45.805,5.3,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0027,-0.0023

AMBII,09:56:45.840,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:45.952,191,189,7.5,16, ,36,71,980,830,866,877,13.5,0.006,-5.000,0.005,0,0

AutoZero,09:56:45.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:56:45.998,0.0,0.0,-0.002151,19.8,1,3,1,-0.000377,0.001083,-0.000702,-0.000090,14.592321,97.622986,25.0,35.4,36.6,0.0008,0.5979,0.000000

HUMID,09:56:46.008,99.4,33.3

VI,09:56:46.109,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:56:46.218,1,20170526,13:56:16,42.304218,-83.710393,283.8,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

AMBII,09:56:46.213,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:46.293,4.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0016,-0.0027,-0.0011

Status,09:56:46.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

FID,09:56:46.053,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:56:46.537,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

FLOW,09:56:46.603,0.0,0.0,0.000300,20.9,1,3,1,-0.000413,0.000677,-0.000793,-0.000099,14.637223,97.616230,25.0,35.4,36.6,0.0008,0.5979,0.000000

AMBII,09:56:46.625,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:46.801,5.5,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0009,-0.0028,-0.0002

SCB,09:56:46.953,191,189,7.5,16, ,36,71,980,832,866,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:56:46.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:47.041,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:47.076,FID,10000,10000,SAMPLE,-14.0,,,

FLOW,09:56:47.200,0.0,0.0,0.000708,20.4,1,3,1,-0.000448,0.000677,-0.001113,-0.000096,14.457621,97.643261,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:56:47.219,1,20170526,13:56:17,42.304218,-83.710393,283.5,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

VI,09:56:47.252,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:56:47.296,4.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0027,-0.0022

HUMID,09:56:47.381,99.4,33.3

Status,09:56:47.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,09:56:47.455,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:47.703,0.0,0.0,-0.001742,21.4,1,3,1,-0.000484,0.001896,-0.001021,-0.000108,14.367824,97.616226,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:47.795,5.7,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0006

AMBII,09:56:47.824,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:47.943,191,189,7.6,16, ,36,71,980,827,863,875,13.9,0.005,-5.000,0.006,0,0

FID,09:56:48.055,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:56:48.220,1,20170526,13:56:18,42.304218,-83.710393,283.3,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

AMBII,09:56:48.231,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:48.267,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:56:48.297,5.0,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0006,-0.0028,0.0000

FLOW,09:56:48.308,0.0,0.0,-0.002559,21.4,1,3,1,-0.000377,-0.002167,-0.001295,-0.000114,14.547419,97.562172,25.0,35.4,36.5,0.0008,0.5979,0.000000

Status,09:56:48.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,965

AMBII,09:56:48.659,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:56:48.759,99.6,33.3

NDUV,09:56:48.795,5.7,-4.2,-4.2,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0016,-0.0027,-0.0010

FLOW,09:56:48.902,0.0,0.0,-0.003784,20.4,1,3,1,-0.000377,-0.005011,-0.001021,-0.000140,14.592321,97.609470,25.0,35.4,36.6,0.0008,0.5979,0.000000

SCB,09:56:48.955,191,189,7.5,16, ,36,71,980,828,864,876,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:56:48.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:49.023,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:49.221,1,20170526,13:56:19,42.304218,-83.710393,283.1,0.0,12,05,0x56008000,2.3,1.9,3.0,WGS 84

VI,09:56:49.282,1,,,,,,,,,,,,,  
NDUV,09:56:49.298,5.3,-4.1,-4.1,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0014,-0.0028,-0.0010  
FID,09:56:49.057,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:56:49.364,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
Status,09:56:49.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,755  
AMBII,09:56:49.466,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:49.496,0.0,0.0,-0.002151,20.4,1,3,1,-0.000413,-0.004198,-0.001067,-  
0.000137,14.637216,97.629745,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:56:49.792,5.8,-4.1,-4.1,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0007,-0.0027,-0.0002  
AMBII,09:56:49.861,13.0,25.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:49.956,191,189,7.5,16, ,36,71,980,829,865,877,13.5,0.005,-5.000,0.006,0,0  
FLOW,09:56:50.005,0.0,0.0,-0.001742,20.4,1,3,1,-0.000377,-0.001354,-0.001021,-  
0.000120,14.637223,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000  
FID,09:56:50.068,FID,10000,10000,SAMPLE,-12.0,,,  
HUMID,09:56:50.145,99.4,33.3  
GPS,09:56:50.222,1,20170526,13:56:20,42.304218,-  
83.710393,282.9,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
AMBII,09:56:50.233,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:50.294,5.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0018  
VI,09:56:50.297,1,,,,,,,,,,,,,  
Status,09:56:50.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566  
FLOW,09:56:50.602,0.0,0.0,-0.001334,20.4,1,3,1,-0.000359,-0.001354,-0.000793,-  
0.000105,14.457628,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000  
AMBII,09:56:50.657,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:50.827,5.6,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0003  
SCB,09:56:50.957,191,189,7.6,16, ,36,71,980,828,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:56:50.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:56:51.058,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:56:51.055,12.9,25.4,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:51.104,0.0,0.0,-0.002151,20.4,1,3,1,-0.000306,-0.001354,-0.000702,-  
0.000096,14.502523,97.589199,25.0,35.4,36.6,0.0008,0.5979,0.000000  
GPS,09:56:51.223,1,20170526,13:56:21,42.304218,-  
83.710395,282.8,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
NDUV,09:56:51.290,5.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0016,-0.0029,-0.0011  
VI,09:56:51.312,1,,,,,,,,,,,,,  
Status,09:56:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:56:51.439,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:56:51.513,99.4,33.3

FLOW,09:56:51.608,0.0,0.0,-0.001742,20.4,1,3,1,-0.000270,-0.003792,-0.000748,-0.000108,14.727014,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:51.806,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0027,-0.0010

AMBII,09:56:51.839,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:51.947,191,189,7.5,16, ,36,71,980,831,866,878,13.4,0.005,-5.000,0.008,0,0

AutoZero,09:56:51.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:51.960,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

FLOW,09:56:52.136,0.0,0.0,-0.002559,21.4,1,3,1,-0.000306,-0.002167,-0.000930,-0.000125,14.547419,97.575684,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:56:52.224,1,20170526,13:56:22,42.304218,-83.710395,282.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:56:52.225,12.8,25.2,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:52.301,5.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0029,-0.0002

Status,09:56:52.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,158

VI,09:56:52.463,1,,,,,,,,,,,,,,,,,,,,,

FID,09:56:52.543,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:56:52.652,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:52.719,0.0,0.0,-0.001334,20.4,1,3,1,-0.000306,-0.002979,-0.000930,-0.000134,14.457628,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:52.796,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0027,-0.0017

HUMID,09:56:52.895,99.4,33.3

SCB,09:56:52.948,191,190,7.5,16, ,36,71,980,832,865,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:56:52.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:53.049,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:56:53.047,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:56:53.225,1,20170526,13:56:23,42.304218,-83.710395,282.5,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:56:53.305,6.0,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0029,-0.0006

FLOW,09:56:53.313,0.0,0.0,0.000300,20.4,1,3,1,-0.000377,0.000271,-0.000976,-0.000131,14.592321,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000

Status,09:56:53.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:56:53.463,12.8,25.2,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:53.478,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:56:53.802,5.1,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-

0.0030,-0.0027,-0.0024

AMBII,09:56:53.870,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:53.907,0.0,0.0,0.000708,20.9,1,3,1,-0.000377,-0.000135,-0.000930,-0.000125,14.592321,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000

SCB,09:56:53.949,191,190,7.6,16, ,36,71,980,831,863,876,13.8,0.005,-5.000,0.006,0,0

AutoZero,09:56:53.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:54.047,FID,10000,10000,SAMPLE,-13.0,, ,

GPS,09:56:54.226,1,20170526,13:56:24,42.304220,-83.710395,282.3,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

HUMID,09:56:54.268,99.4,33.3

AMBII,09:56:54.227,, , , ,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:54.290,5.6,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0028,-0.0007

Status,09:56:54.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:56:54.493,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:56:54.512,0.0,0.0,-0.000109,20.9,1,3,1,-0.000395,-0.000542,-0.000839,-0.000125,14.457621,97.595955,25.0,35.4,36.6,0.0008,0.5979,0.000000

AMBII,09:56:54.633,13.0,25.6,, , ,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:56:54.721,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

NDUV,09:56:54.800,4.6,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0004,-0.0027,0.0000

SCB,09:56:54.950,191,190,7.5,16, ,36,71,980,829,864,877,13.6,0.005,-5.000,0.006,0,0

AutoZero,09:56:54.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:56:55.051,FID,10000,10000,SAMPLE,-13.0,, ,

AMBII,09:56:55.043,, , ,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:55.117,0.0,0.0,-0.002559,20.4,1,3,1,-0.000377,-0.001761,-0.000793,-0.000137,14.547426,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:56:55.227,1,20170526,13:56:25,42.304220,-83.710395,282.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:56:55.294,5.6,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0027,-0.0028,-0.0022

Status,09:56:55.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:56:55.468,, , , ,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:55.508,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:56:55.645,99.4,33.3

FLOW,09:56:55.722,0.0,0.0,-0.003784,20.9,1,3,1,-0.000359,-0.002167,-0.000976,-0.000128,14.547426,97.609470,25.0,35.4,36.6,0.0008,0.5979,0.000000

NDUV,09:56:55.799,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0011,-0.0027,-0.0005

AMBII,09:56:55.821,12.9,25.5,, , ,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:55.953,191,190,7.6,16, ,36,71,980,829,865,877,13.5,0.005,-5.000,0.006,0,0  
FID,09:56:56.074,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:56:56.228,1,20170526,13:56:26,42.304218,-  
83.710395,281.9,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
AMBII,09:56:56.235,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:56.305,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0028,-0.0012  
FLOW,09:56:56.338,0.0,0.0,-0.005826,20.9,1,3,1,-0.000359,-0.001354,-0.000930,-  
0.000134,14.457628,97.568928,25.0,35.4,36.6,0.0008,0.5979,0.000000  
Status,09:56:56.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,372  
VI,09:56:56.557,1,,,,,,,,,,,,,,,,,  
AMBII,09:56:56.657,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:56:56.800,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0027,-0.0015  
FID,09:56:56.591,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:56:56.912,0.0,0.0,-0.005418,20.9,1,3,1,-0.000430,-0.001354,-0.001158,-  
0.000117,14.547419,97.622986,25.0,35.4,36.6,0.0008,0.5979,0.000000  
SCB,09:56:56.937,191,190,7.6,16, ,36,71,980,830,866,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:56:56.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:56:57.022,99.3,33.3  
AMBII,09:56:57.066,12.9,25.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:56:57.229,1,20170526,13:56:27,42.304220,-  
83.710395,281.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
FID,09:56:57.240,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
NDUV,09:56:57.296,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016  
Status,09:56:57.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,167  
AMBII,09:56:57.450,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:56:57.507,0.0,0.0,-0.007460,20.9,1,3,3,-0.000626,-0.002573,-0.001067,-  
0.000123,14.547426,97.602715,25.0,35.4,36.6,0.0008,0.5979,0.000000  
FID,09:56:57.537,FID,10000,10000,SAMPLE,-12.0,,,  
VI,09:56:57.572,1,,,,,,,,,,,,,,,,,  
NDUV,09:56:57.801,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0027,-0.0018  
AMBII,09:56:57.877,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:56:57.937,191,190,7.5,16, ,36,71,980,832,865,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:56:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:56:58.010,0.0,0.0,-0.005418,20.4,1,3,3,-0.000608,-0.004605,-0.001067,-  
0.000140,14.457621,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000  
GPS,09:56:58.230,1,20170526,13:56:28,42.304220,-  
83.710395,281.3,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:56:58.241,12.9,25.4,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:58.299,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0027,-0.0015

HUMID,09:56:58.406,99.4,33.3

Status,09:56:58.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,09:56:58.549,FID,10000,10000,SAMPLE,-14.0,,,

VI,09:56:58.587,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:56:58.615,0.0,0.0,-0.002151,20.4,1,3,3,-0.000484,-0.003386,-0.000976,-0.000158,14.502523,97.609470,25.0,35.4,36.6,0.0008,0.5979,0.000000

AMBII,09:56:58.670,,,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:56:58.790,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0028,-0.0017

SCB,09:56:58.937,191,190,7.5,16, ,36,71,980,831,866,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:56:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:56:59.077,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:56:59.209,0.0,0.0,-0.002559,20.4,1,3,3,-0.000359,-0.000135,-0.000976,-0.000161,14.457628,97.629742,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:56:59.231,1,20170526,13:56:29,42.304220,-83.710395,281.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:56:59.300,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0008,-0.0027,-0.0003

Status,09:56:59.451,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,09:56:59.452,12.9,25.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:56:59.603,1,,,,,,,,,,,,,,,,,,,,,

HUMID,09:56:59.777,99.2,33.3

NDUV,09:56:59.792,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0030,-0.0028,-0.0024

FLOW,09:56:59.815,0.0,0.0,-0.003784,20.4,1,3,3,-0.000359,-0.000948,-0.001113,-0.000143,14.547419,97.616230,25.0,35.4,36.6,0.0008,0.5979,0.000000

FID,09:56:59.539,FID,10000,10000,SAMPLE,-15.0,,,

FID,09:56:59.816,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

AMBII,09:56:59.881,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:56:59.937,191,190,7.6,16, ,36,71,980,829,863,875,13.9,0.005,-5.000,0.005,0,0

AutoZero,09:56:59.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:00.233,1,20170526,13:56:30,42.304220,-83.710395,280.8,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:00.233,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:00.299,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0012,-0.0028,-0.0007

FLOW,09:57:00.411,0.0,0.0,-0.002559,20.9,1,3,3,-0.000377,-0.002573,-0.001067,-

0.000146,14.457628,97.595955,25.0,35.4,36.6,0.0008,0.5979,0.000000  
Status,09:57:00.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,561  
FID,09:57:00.539,FID,10000,10000,SAMPLE,-15.0,,,  
VI,09:57:00.634,1,,,,,,,,,,,,,,,,,  
AMBII,09:57:00.640,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:00.805,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0004,-0.0029,0.0001  
SCB,09:57:00.956,191,190,7.5,16, ,36,71,980,825,861,874,13.9,0.006,-5.000,0.006,0,0  
AutoZero,09:57:00.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:57:01.014,0.0,0.0,-0.001334,19.8,1,3,3,-0.000377,-0.003386,-0.000930,-  
0.000161,14.412726,97.575687,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:01.047,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:01.093,FID,10000,10000,SAMPLE,-16.0,,,  
HUMID,09:57:01.154,99.4,33.3  
GPS,09:57:01.234,1,20170526,13:56:31,42.304220,-  
83.710395,280.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
NDUV,09:57:01.294,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0027,-0.0027,-0.0022  
Status,09:57:01.454,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,371  
AMBII,09:57:01.466,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:57:01.619,0.0,0.0,-0.000517,19.8,1,3,3,-0.000341,-0.001761,-0.000793,-  
0.000170,14.592321,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000  
VI,09:57:01.770,1,,,,,,,,,,,,,,,,,  
NDUV,09:57:01.795,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014  
AMBII,09:57:01.872,12.7,25.0,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:01.937,191,190,7.5,16, ,36,71,980,828,861,873,14.1,0.005,-5.000,0.005,0,0  
FLOW,09:57:02.235,0.0,0.0,0.000300,19.8,1,3,3,-0.000341,0.001490,-0.000839,-  
0.000152,14.457628,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000  
GPS,09:57:02.236,1,20170526,13:56:32,42.304220,-  
83.710397,280.3,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
AMBII,09:57:02.236,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:02.294,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0028,-0.0005  
Status,09:57:02.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,173  
HUMID,09:57:02.532,99.6,33.3  
FID,09:57:02.046,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:57:02.536,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use  
AMBII,09:57:02.664,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:57:02.785,1,,,,,,,,,,,,,,,,,

NDUV,09:57:02.796,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0012

FLOW,09:57:02.818,0.0,0.0,-0.000926,20.4,1,3,3,-  
0.000164,0.003521,0.000277,0.000236,14.457621,97.595959,25.0,35.4,36.6,0.0008,0.5979,0.  
000000

SCB,09:57:02.937,191,190,7.5,16, ,36,71,980,827,863,875,13.7,0.005,-5.000,0.006,0,0  
AutoZero,09:57:02.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:03.039,12.7,25.0,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:03.049,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:57:03.236,1,20170526,13:56:33,42.304220,-  
83.710397,280.2,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:03.295,4.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0027,-0.0009

FLOW,09:57:03.412,0.0,0.0,-0.000926,20.4,1,3,3,-  
0.000092,0.002302,0.000322,0.000260,14.412726,97.575684,25.0,35.4,36.6,0.0008,0.5979,0.  
000000

Status,09:57:03.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:57:03.457,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:03.544,FID,10000,10000,SAMPLE,-14.0,,,

NDUV,09:57:03.793,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0029,-0.0002

VI,09:57:03.801,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:03.863,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:03.908,99.6,33.3

FLOW,09:57:03.913,0.0,0.0,-0.000517,20.4,1,3,3,-  
0.000128,0.001490,0.000094,0.000204,14.367824,97.602715,25.0,35.4,36.6,0.0008,0.5979,0.  
000000

SCB,09:57:03.938,191,190,7.5,16, ,36,71,980,829,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:57:03.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:04.237,1,20170526,13:56:34,42.304220,-  
83.710397,280.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:04.238,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:04.303,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0029,-0.0016

FLOW,09:57:04.435,0.0,0.0,-0.000109,20.4,1,3,3,-0.000270,-0.000542,-0.000316,-  
0.000006,14.547419,97.589203,25.0,35.4,36.6,0.0008,0.5979,0.000000

Status,09:57:04.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,770

FID,09:57:04.557,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:57:04.677,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:04.796,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0008,-0.0029,-0.0002

VI,09:57:04.820,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:57:04.941,191,190,7.5,16, ,36,71,980,831,865,876,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:57:04.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:57:05.035,0.0,0.0,-0.002151,20.4,1,3,3,-0.000359,-0.001761,-0.000316,-  
0.000012,14.457621,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:05.040,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:05.238,1,20170526,13:56:35,42.304220,-  
83.710397,280.0,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
HUMID,09:57:05.285,99.4,33.3  
FID,09:57:05.295,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
NDUV,09:57:05.296,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0017  
Status,09:57:05.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,568  
AMBII,09:57:05.447,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:05.535,FID,10000,10000,SAMPLE,-13.0,,,  
FLOW,09:57:05.645,0.0,0.0,-0.004193,20.9,1,3,3,-0.000395,-0.002167,-0.000043,-  
0.000039,14.457628,97.602715,25.0,35.4,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:05.799,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0028,-0.0006  
AMBII,09:57:05.862,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:05.937,191,190,7.5,16, ,36,71,980,831,866,876,13.4,0.005,-5.000,0.007,0,0  
VI,09:57:05.961,1,,,,,,,,,,,,,,,,,  
GPS,09:57:06.237,1,20170526,13:56:36,42.304220,-  
83.710397,280.0,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
FLOW,09:57:06.250,0.0,0.0,-0.003784,20.9,1,3,3,-0.000413,-0.001354,0.000140,-  
0.000027,14.637216,97.589199,25.0,35.4,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:06.251,,,,,0.08,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:06.327,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0030,-0.0027,-0.0025  
Status,09:57:06.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,375  
FID,09:57:06.558,FID,10000,10000,SAMPLE,-13.0,,,  
HUMID,09:57:06.668,99.5,33.3  
AMBII,09:57:06.668,12.7,25.1,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:06.800,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0028,-0.0008  
FLOW,09:57:06.844,0.0,0.0,-0.004193,20.4,1,3,1,-0.000377,-0.000542,0.000140,-  
0.000042,14.637223,97.562172,25.0,35.5,36.6,0.0008,0.5979,0.000000  
SCB,09:57:06.937,191,190,7.5,16, ,36,71,980,829,865,877,13.5,0.005,-5.000,0.006,0,0  
AutoZero,09:57:06.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:57:06.976,1,,,,,,,,,,,,,,,,,  
AMBII,09:57:07.075,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:57:07.229,1,20170526,13:56:37,42.304220,-  
83.710397,280.0,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:07.299,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0029,-0.0013

FLOW,09:57:07.438,0.0,0.0,-0.004601,20.4,1,3,1,-0.000395,-0.002167,-0.000088,-  
0.000039,14.457621,97.595959,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:07.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,167

AMBII,09:57:07.460,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:07.801,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016

AMBII,09:57:07.867,12.8,25.3,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:07.937,191,190,7.5,16, ,36,71,980,827,863,875,13.8,0.005,-5.000,0.006,0,0

AutoZero,09:57:07.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:07.991,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:57:08.021,0.0,0.0,-0.003376,20.4,1,3,1,-0.000413,-0.002167,-0.000179,-  
0.000048,14.502523,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000

HUMID,09:57:08.043,99.4,33.3

FID,09:57:07.559,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:57:08.104,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use

GPS,09:57:08.230,1,20170526,13:56:38,42.304220,-  
83.710397,280.2,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:08.241,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:08.299,6.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0029,-0.0004

Status,09:57:08.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

FLOW,09:57:08.527,0.0,0.0,-0.000926,21.4,1,3,1,-0.000377,-0.001761,0.000094,-  
0.000042,14.547419,97.602715,25.0,35.4,36.6,0.0008,0.5979,0.000000

FID,09:57:08.550,FID,10000,10000,SAMPLE,-14.0,,,

AMBII,09:57:08.670,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:08.793,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0013

SCB,09:57:08.937,191,190,7.5,16, ,36,71,980,827,861,873,14.0,0.005,-5.000,0.007,0,0

AutoZero,09:57:08.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:09.006,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:09.077,12.9,25.4,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:09.132,0.0,0.0,0.000708,20.9,1,3,1,-0.000359,-0.000948,0.000094,-  
0.000048,14.457621,97.582443,25.0,35.4,36.6,0.0008,0.5979,0.000000

GPS,09:57:09.231,1,20170526,13:56:39,42.304220,-  
83.710397,280.3,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:09.308,6.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0029,-0.0011

HUMID,09:57:09.418,99.4,33.3

Status,09:57:09.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,09:57:09.452,,,0.012,120,,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:09.572,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:57:09.715,0.0,0.0,0.000708,20.9,1,3,1,-0.000341,0.000677,0.000049,-0.000054,14.547419,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:09.803,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0020,-0.0027,-0.0015

AMBII,09:57:09.836,,,,,0.09,20.7,1034,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:09.946,191,190,7.5,16, ,36,71,980,830,864,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:57:09.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:10.154,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:57:10.221,0.0,0.0,-0.000109,20.4,1,3,1,-0.000359,-0.002573,-0.000179,-0.000057,14.502523,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000

GPS,09:57:10.232,1,20170526,13:56:40,42.304220,-83.710397,280.4,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:10.243,12.9,25.4,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:10.302,6.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0028,-0.0011

Status,09:57:10.450,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,559

AMBII,09:57:10.639,,,0.013,130,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:10.741,0.0,0.0,-0.000926,20.4,1,3,1,-0.000377,-0.002167,-0.000316,-0.000048,14.547419,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:10.793,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0027,-0.0003

HUMID,09:57:10.804,99.5,33.3

FID,09:57:10.562,FID,10000,10000,SAMPLE,-16.0,,,

FID,09:57:10.892,FID,10000,10000,SAMPLE,-16.0,196,1,FID lit and ready for use

SCB,09:57:10.937,191,191,7.5,16, ,36,71,980,834,868,879,13.1,0.005,-5.000,0.006,0,0

AMBII,09:57:11.070,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:11.169,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:57:11.233,1,20170526,13:56:41,42.304220,-83.710397,280.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

FLOW,09:57:11.244,0.0,0.0,-0.002151,20.4,1,3,1,-0.000377,-0.002573,-0.000225,-0.000045,14.502523,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:11.302,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0028,-0.0027,-0.0022

Status,09:57:11.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,170

AMBII,09:57:11.454,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:11.545,FID,10000,10000,SAMPLE,-13.0,,,

NDUV,09:57:11.794,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0016,-0.0026,-0.0010

FLOW,09:57:11.838,0.0,0.0,-0.003376,20.9,1,3,1,-0.000359,-0.002167,-0.000088,-  
0.000036,14.457621,97.589199,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:11.880,,,0.013,130,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:11.937,191,191,7.4,16, ,36,71,980,833,869,879,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:57:11.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:57:12.171,99.2,33.3

VI,09:57:12.185,1,,,,,,,,,,,,,

GPS,09:57:12.234,1,20170526,13:56:42,42.304220,-  
83.710398,280.8,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:12.246,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:12.303,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0030,-0.0026,-0.0024

FLOW,09:57:12.443,0.0,0.0,-0.003784,20.4,1,3,1,-0.000377,-0.004198,-0.000134,-  
0.000042,14.502523,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:12.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,4

FID,09:57:12.545,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:57:12.630,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:12.794,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0027,-0.0011

SCB,09:57:12.937,191,191,7.5,16, ,36,71,980,832,870,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:57:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:13.037,0.0,0.0,-0.002559,20.4,1,3,1,-0.000377,-0.005011,-0.000179,-  
0.000036,14.682118,97.575687,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:13.070,,,0.013,130,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:57:13.201,1,,,,,,,,,,,,,

GPS,09:57:13.236,1,20170526,13:56:43,42.304220,-  
83.710398,281.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:13.301,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004

FID,09:57:13.444,FID,10000,10000,SAMPLE,-15.0,195,1,FID lit and ready for use

Status,09:57:13.455,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,968

AMBII,09:57:13.444,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:13.548,99.2,33.3

FLOW,09:57:13.642,0.0,0.0,-0.000109,20.4,1,3,1,-0.000377,-0.004198,-0.000407,-  
0.000027,14.592321,97.575687,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:13.790,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0029,-0.0027,-0.0023

AMBII,09:57:13.840,13.0,25.6,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:13.937,191,191,7.5,16, ,36,71,980,833,868,879,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:57:13.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:57:14.038,FID,10000,10000,SAMPLE,-14.0,,,  
GPS,09:57:14.225,1,20170526,13:56:44,42.304220,-  
83.710398,281.3,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
VI,09:57:14.226,1,,,,,,,,,,,,,  
FLOW,09:57:14.247,0.0,0.0,0.001525,21.4,1,3,1,-0.000341,-0.000542,-0.000499,-  
0.000030,14.457628,97.595955,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:14.236,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:14.302,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0006  
Status,09:57:14.460,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,774  
FID,09:57:14.577,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:57:14.652,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:14.801,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0012  
FLOW,09:57:14.844,0.0,0.0,0.000708,20.4,1,3,1,-0.000341,-0.001354,-0.000407,-  
0.000030,14.547419,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000  
HUMID,09:57:14.940,99.2,33.3  
SCB,09:57:14.949,191,191,7.5,16, ,36,71,980,834,868,878,13.1,0.005,-5.000,0.006,0,0  
AutoZero,09:57:14.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:57:15.050,FID,10000,10000,SAMPLE,-15.0,,,  
AMBII,09:57:15.049,12.9,25.5,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:15.226,1,20170526,13:56:45,42.304220,-  
83.710398,281.5,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
VI,09:57:15.261,1,,,,,,,,,,,,,  
NDUV,09:57:15.303,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0022,-0.0027,-0.0016  
FLOW,09:57:15.347,0.0,0.0,0.000708,20.4,1,3,1,-0.000341,-0.002167,-0.000134,-  
0.000030,14.547419,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000  
Status,09:57:15.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,563  
AMBII,09:57:15.453,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:15.803,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0029,-0.0004  
AMBII,09:57:15.870,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:57:15.942,0.0,0.0,-0.001742,20.9,1,3,1,-0.000306,-0.003386,-0.000271,-  
0.000033,14.547419,97.643257,25.0,35.5,36.6,0.0008,0.5979,0.000000  
SCB,09:57:15.952,191,191,7.5,16, ,36,71,980,831,868,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:57:15.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:57:16.217,1,20170526,13:56:46,42.304220,-  
83.710398,281.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:16.237,12.9,25.5,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:16.276,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:16.294,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0027,-0.0013

HUMID,09:57:16.305,99.6,33.3

FID,09:57:16.057,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:57:16.426,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

Status,09:57:16.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FLOW,09:57:16.545,0.0,0.0,-0.002559,21.4,1,3,1,-0.000306,-0.001354,-0.000590,-0.000048,14.637223,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:16.649,,,0.013,130,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:16.803,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0013,-0.0028,-0.0007

SCB,09:57:16.952,191,191,7.5,16, ,36,71,980,836,869,880,13.0,0.005,-5.000,0.006,0,0

AutoZero,09:57:16.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:57:17.045,FID,10000,10000,SAMPLE,-15.0,,,

AMBII,09:57:17.042,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:17.141,0.0,0.0,-0.004193,20.4,1,3,1,-0.000377,-0.001354,-0.000225,-0.000068,14.592321,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

GPS,09:57:17.218,1,20170526,13:56:47,42.304220,-83.710398,281.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

VI,09:57:17.292,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:17.292,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0026,-0.0002

Status,09:57:17.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:57:17.427,12.8,25.3,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:17.680,99.4,33.3

FLOW,09:57:17.735,0.0,0.0,-0.003784,20.4,1,3,1,-0.000395,-0.001354,-0.000179,-0.000063,14.412726,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:17.800,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0003,-0.0027,0.0002

AMBII,09:57:17.846,,,0.013,130,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:17.953,191,191,7.4,16, ,36,71,980,837,870,881,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:57:17.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:57:18.054,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:57:18.221,1,20170526,13:56:48,42.304220,-83.710398,281.5,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

FLOW,09:57:18.244,0.0,0.0,-0.001742,20.4,1,3,1,-0.000341,-0.002979,-0.000316,-0.000048,14.457628,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:18.274,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:18.293,5.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0021,-0.0025,-0.0016

VI,09:57:18.307,1,,,,,,,,,,,,,

Status,09:57:18.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,09:57:18.626,12.8,25.3,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:18.747,0.0,0.0,0.000300,20.4,1,3,1,-0.000341,-0.001354,-0.000362,-  
0.000042,14.592321,97.582443,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:18.802,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0008,-0.0027,-0.0003

FID,09:57:18.911,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

SCB,09:57:18.947,191,191,7.5,16, ,36,71,980,838,870,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:57:18.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:57:19.066,99.4,33.3

AMBII,09:57:19.033,,,,,0.013,130,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:57:19.231,1,20170526,13:56:49,42.304220,-  
83.710398,281.4,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:19.308,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0025,-0.0024

FLOW,09:57:19.352,0.0,0.0,0.001933,20.4,1,3,1,-0.000341,-0.001354,-0.000316,-  
0.000039,14.457628,97.589199,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:57:19.454,1,,,,,,,,,,,,,

AMBII,09:57:19.439,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:19.549,FID,10000,10000,SAMPLE,-14.0,,,

NDUV,09:57:19.795,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0012

AMBII,09:57:19.835,12.8,25.3,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:19.956,191,191,7.5,16, ,36,71,980,834,870,881,12.8,0.005,-5.000,0.006,0,0

FLOW,09:57:19.956,0.0,0.0,0.000708,20.9,1,3,1,-0.000306,-0.000135,-0.000179,-  
0.000036,14.547419,97.629742,25.0,35.5,36.6,0.0008,0.5979,0.000000

FID,09:57:20.046,FID,10000,10000,SAMPLE,-14.0,,,

GPS,09:57:20.221,1,20170526,13:56:50,42.304220,-  
83.710398,281.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:20.266,,,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:20.298,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0026,-0.0001

HUMID,09:57:20.435,99.3,33.3

Status,09:57:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,557

VI,09:57:20.469,1,,,,,,,,,,,,,

FLOW,09:57:20.540,0.0,0.0,-0.002151,20.4,1,3,1,-0.000341,-0.000542,-0.000088,-  
0.000051,14.771916,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:20.672,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:20.796,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0023,-0.0026,-0.0018

SCB,09:57:20.955,191,191,7.5,16, ,36,71,980,837,870,880,12.9,0.005,-5.000,0.007,0,0

AutoZero,09:57:20.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:57:21.057,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:57:21.024,12.8,25.3,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:21.145,0.0,0.0,-0.000926,20.4,1,3,1,-0.000341,-0.000135,0.000185,-0.000054,14.457628,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

GPS,09:57:21.222,1,20170526,13:56:51,42.304220,-83.710400,280.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

NDUV,09:57:21.299,4.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0012,-0.0025,-0.0007

Status,09:57:21.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,359

AMBII,09:57:21.440,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:21.484,1,,,,,,,,,,,,,,,,,,,,,

FID,09:57:21.739,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

FLOW,09:57:21.739,0.0,0.0,-0.003376,20.9,1,3,1,-0.000324,-0.001354,0.000322,-0.000048,14.592321,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:21.798,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0019,-0.0026,-0.0013

HUMID,09:57:21.812,99.2,33.3

AMBII,09:57:21.860,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:21.957,191,191,7.5,16, ,36,71,980,837,870,881,12.8,0.004,-5.000,0.006,0,0

AutoZero,09:57:21.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:57:22.058,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:57:22.223,1,20170526,13:56:52,42.304220,-83.710400,280.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:22.224,12.8,25.2,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:22.288,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0012

FLOW,09:57:22.344,0.0,0.0,-0.003376,20.4,1,3,1,-0.000341,-0.000948,0.000368,-0.000039,14.592321,97.595955,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:22.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

VI,09:57:22.500,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:22.663,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:22.805,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0027,-0.0001

FLOW,09:57:22.938,0.0,0.0,-0.002559,20.9,1,3,1,-0.000359,-0.001354,0.000231,-0.000048,14.682118,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

SCB,09:57:22.949,191,191,7.5,16, ,36,71,980,834,870,880,12.8,0.004,-5.000,0.006,0,0  
AutoZero,09:57:22.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:57:23.035,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:23.079,FID,10000,10000,SAMPLE,-13.0,,,  
HUMID,09:57:23.191,99.4,33.3  
GPS,09:57:23.224,1,20170526,13:56:53,42.304220,-  
83.710400,279.5,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
NDUV,09:57:23.293,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0027,-0.0012  
Status,09:57:23.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:57:23.433,12.9,25.5,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:57:23.521,1,,,,,,,,,,,,,,,,,  
FLOW,09:57:23.543,0.0,0.0,0.001116,20.9,1,3,1,-0.000359,-0.002573,-0.000134,-  
0.000068,14.412726,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:23.807,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0016,-0.0026,-0.0011  
AMBII,09:57:23.849,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:23.948,191,191,7.5,16, ,36,71,980,834,870,880,12.8,0.005,-5.000,0.006,0,0  
FLOW,09:57:24.137,0.0,0.0,0.000708,20.4,1,3,1,-0.000341,-0.003792,0.000003,-  
0.000060,14.547426,97.582443,25.0,35.5,36.6,0.0008,0.5979,0.000000  
GPS,09:57:24.236,1,20170526,13:56:54,42.304220,-  
83.710400,278.8,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
AMBII,09:57:24.258,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:24.296,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0007,-0.0027,-0.0001  
Status,09:57:24.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,770  
VI,09:57:24.563,1,,,,,,,,,,,,,,,,,  
HUMID,09:57:24.566,99.3,33.3  
FLOW,09:57:24.643,0.0,0.0,-0.001742,20.9,1,3,1,-0.000324,-0.002573,0.000094,-  
0.000071,14.502523,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:24.645,13.1,25.8,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:24.071,FID,10000,10000,SAMPLE,-14.0,,,  
FID,09:57:24.757,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
NDUV,09:57:24.797,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0030,-0.0026,-0.0025  
SCB,09:57:24.937,191,192,7.5,16, ,36,71,980,837,871,881,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:57:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:57:25.048,FID,10000,10000,SAMPLE,-13.0,,,  
AMBII,09:57:25.048,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:25.247,1,20170526,13:56:55,42.304220,-

83.710400,278.2,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
FLOW,09:57:25.247,0.0,0.0,-0.002559,20.4,1,3,1,-0.000341,-0.002167,0.000140,-  
0.000071,14.637223,97.643257,25.0,35.5,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:25.295,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0014,-0.0027,-0.0009  
Status,09:57:25.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,575  
AMBII,09:57:25.458,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:25.568,FID,10000,10000,SAMPLE,-13.0,,,  
VI,09:57:25.578,1,,,,,,,,,,,,,,,,,  
NDUV,09:57:25.798,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0008,-0.0026,-0.0002  
FLOW,09:57:25.842,0.0,0.0,-0.001742,20.4,1,3,1,-0.000341,-0.002167,0.000003,-  
0.000060,14.547419,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:25.843,13.1,25.8,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:25.937,191,192,7.5,16, ,36,71,979,834,871,881,12.8,0.005,-5.000,0.006,0,0  
HUMID,09:57:25.943,99.6,33.3  
AutoZero,09:57:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:57:26.238,1,20170526,13:56:56,42.304220,-  
83.710400,277.5,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
AMBII,09:57:26.282,,,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:26.297,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0026,-0.0013  
FLOW,09:57:26.436,0.0,0.0,-0.002151,20.4,1,3,1,-0.000288,-0.000948,-0.000225,-  
0.000051,14.502523,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000  
Status,09:57:26.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374  
FID,09:57:26.546,FID,10000,10000,SAMPLE,-13.0,,,  
VI,09:57:26.593,1,,,,,,,,,,,,,,,,,  
AMBII,09:57:26.678,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:26.793,4.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0025,-0.0005  
SCB,09:57:26.937,191,192,7.5,16, ,36,71,980,835,871,881,12.7,0.005,-5.000,0.005,0,0  
FLOW,09:57:26.944,0.0,0.0,-0.001742,20.4,1,3,1,-0.000270,0.000271,-0.000134,-  
0.000054,14.547419,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AutoZero,09:57:26.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:57:27.050,13.1,25.8,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:27.228,1,20170526,13:56:57,42.304220,-  
83.710400,277.0,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84  
FID,09:57:27.239,FID,10000,10000,SAMPLE,-14.0,196,1,FID lit and ready for use  
NDUV,09:57:27.304,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0030,-0.0026,-0.0024  
HUMID,09:57:27.327,99.4,33.3

Status,09:57:27.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,176

AMBII,09:57:27.460,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:27.539,0.0,0.0,-0.002559,20.4,1,3,1,-0.000235,0.000271,0.000231,-0.000065,14.547419,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000

FID,09:57:27.547,FID,10000,10000,SAMPLE,-13.0,,,

VI,09:57:27.608,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:27.793,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0025,-0.0012

AMBII,09:57:27.877,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:27.937,191,192,7.6,16, ,36,71,980,835,871,881,12.8,0.005,-5.000,0.005,0,0

AutoZero,09:57:27.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:28.042,0.0,0.0,-0.000926,20.4,1,3,1,-0.000341,-0.002979,0.000413,-0.000048,14.367824,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

GPS,09:57:28.229,1,20170526,13:56:58,42.304220,-83.710400,276.6,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

AMBII,09:57:28.240,13.0,25.7,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:28.306,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0026,-0.0001

Status,09:57:28.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:57:28.548,FID,10000,10000,SAMPLE,-14.0,,,

FLOW,09:57:28.655,0.0,0.0,0.000708,19.8,1,3,1,-0.000341,-0.005011,0.000550,-0.000036,14.547426,97.616230,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:28.662,,,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:28.698,99.1,33.3

VI,09:57:28.760,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:28.801,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0029,-0.0025,-0.0024

SCB,09:57:28.937,191,192,7.5,16, ,36,71,980,837,870,880,13.0,0.005,-5.000,0.007,0,0

AutoZero,09:57:28.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:29.067,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:57:29.230,1,20170526,13:56:59,42.304222,-83.710400,276.1,0.0,12,05,0x56008000,2.4,1.9,3.1,WGS 84

FLOW,09:57:29.241,0.0,0.0,0.000300,20.4,1,3,1,-0.000377,-0.003792,0.000003,-0.000021,14.592321,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:29.299,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0004

Status,09:57:29.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,957

AMBII,09:57:29.437,13.0,25.7,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:29.775,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:29.802,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-

0.0020,-0.0027,-0.0014

FLOW,09:57:29.855,0.0,0.0,-0.002151,20.4,1,3,1,-0.000359,-0.000542,-0.000316,-  
0.000042,14.682118,97.609474,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:29.857,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:29.937,191,192,7.5,16, ,36,71,980,833,868,879,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:57:29.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:57:30.077,99.4,33.3

GPS,09:57:30.231,1,20170526,13:57:00,42.304222,-  
83.710402,275.6,0.0,12,05,0x56008000,2.5,1.9,3.1,WGS 84

FID,09:57:29.549,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:57:30.242,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

AMBII,09:57:30.242,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:30.301,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0026,-0.0013

FLOW,09:57:30.440,0.0,0.0,-0.003376,20.4,1,3,1,-0.000341,0.000677,-0.000271,-  
0.000054,14.592321,97.595959,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:30.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,569

FID,09:57:30.557,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:57:30.647,13.0,25.6,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:57:30.790,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:30.790,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0027,-0.0005

SCB,09:57:30.937,191,192,7.5,16, ,36,71,980,830,867,879,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:57:30.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:31.045,0.0,0.0,-0.002559,20.4,1,3,1,-0.000341,-0.001354,-0.000179,-  
0.000063,14.547426,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:31.078,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:57:31.232,1,20170526,13:57:01,42.304222,-  
83.710402,275.0,0.0,12,05,0x56008000,2.5,1.9,3.1,WGS 84

NDUV,09:57:31.298,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0025,-0.0027,-0.0019

HUMID,09:57:31.452,99.1,33.3

Status,09:57:31.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,364

AMBII,09:57:31.453,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:31.557,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:57:31.639,0.0,0.0,-0.001334,20.4,1,3,1,-0.000341,-0.001761,0.000094,-  
0.000065,14.682118,97.643257,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:31.793,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0014,-0.0027,-0.0008

VI,09:57:31.808,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:31.857,13.0,25.6,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

SCB,09:57:31.937,191,192,7.4,16, ,36,71,980,834,867,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:57:31.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:32.246,1,20170526,13:57:02,42.304222,-  
83.710402,273.5,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

FLOW,09:57:32.255,0.0,0.0,0.001525,20.4,1,3,1,-0.000306,-0.001354,0.000322,-  
0.000054,14.457628,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:32.288,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:32.299,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0020,-0.0027,-0.0014

Status,09:57:32.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166

AMBII,09:57:32.649,,,,,0.08,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:32.805,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0023

HUMID,09:57:32.838,99.3,33.3

FLOW,09:57:32.849,0.0,0.0,0.000708,20.4,1,3,1,-0.000306,-0.000948,0.000277,-  
0.000065,14.682118,97.595959,25.0,35.5,36.6,0.0008,0.5979,0.000000

FID,09:57:32.574,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:57:32.894,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

SCB,09:57:32.937,191,192,7.4,16, ,36,71,980,832,866,878,13.3,0.005,-5.000,0.006,0,0

VI,09:57:32.952,1,,,,,,,,,,,,,,,,,,,,,

AutoZero,09:57:32.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:33.056,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:57:33.244,1,20170526,13:57:03,42.304222,-  
83.710402,272.6,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

NDUV,09:57:33.333,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0027,-0.0007

FLOW,09:57:33.454,0.0,0.0,0.000300,20.9,1,3,1,-0.000306,-0.001761,0.000049,-  
0.000065,14.592321,97.622986,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:33.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:57:33.456,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:33.545,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:57:33.795,6.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0029,-0.0016

AMBII,09:57:33.871,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:33.937,191,192,7.4,16, ,36,71,980,830,867,879,13.3,0.005,-5.000,0.006,0,0

VI,09:57:33.970,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:57:34.056,0.0,0.0,-0.001742,20.4,1,3,1,-0.000341,-0.001354,0.000003,-  
0.000065,14.547419,97.609474,25.0,35.5,36.6,0.0008,0.5979,0.000000

HUMID,09:57:34.213,99.4,33.3

GPS,09:57:34.235,1,20170526,13:57:04,42.304222,-

83.710402,271.5,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

AMBII,09:57:34.255,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:34.294,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0027,-0.0013

Status,09:57:34.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

FLOW,09:57:34.642,0.0,0.0,-0.004193,20.9,1,3,1,-0.000341,-0.000135,0.000049,-0.000071,14.816818,97.595955,25.0,35.5,36.6,0.0008,0.5979,0.000000

FID,09:57:34.554,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:57:34.653,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:34.796,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0028,-0.0016

SCB,09:57:34.937,191,192,7.4,16, ,36,71,980,829,866,878,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:57:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:34.985,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:35.082,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:35.142,0.0,0.0,-0.001742,20.4,1,3,1,-0.000306,-0.001354,0.000231,-0.000065,14.367824,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000

GPS,09:57:35.245,1,20170526,13:57:05,42.304222,-

83.710402,270.3,0.0,12,05,0x56008000,2.2,1.1,2.5,WGS 84

NDUV,09:57:35.291,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0025,-0.0028,-0.0019

FID,09:57:35.454,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

Status,09:57:35.456,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,572

AMBII,09:57:35.454,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:35.584,99.5,33.3

FLOW,09:57:35.654,0.0,0.0,-0.003376,20.4,1,3,1,-0.000306,-0.000542,0.000505,-0.000060,14.637223,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:35.793,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0028,-0.0004

AMBII,09:57:35.874,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:35.937,191,192,7.4,16, ,36,71,980,829,866,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:57:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:36.001,1,,,,,,,,,,,,,,,,,,,,,

FID,09:57:36.048,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:57:36.236,1,20170526,13:57:06,42.304222,-

83.710402,270.3,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

FLOW,09:57:36.259,0.0,0.0,-0.003784,20.9,1,3,1,-0.000341,-0.000948,0.000413,-0.000051,14.682118,97.568928,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:36.248,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:36.325,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-

0.0018,-0.0028,-0.0012

Status,09:57:36.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:57:36.556,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:57:36.653,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:36.767,0.0,0.0,-0.004193,19.3,1,3,1,-0.000413,0.001896,0.000322,-0.000054,14.457628,97.629745,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:36.793,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0028,-0.0016

SCB,09:57:36.937,191,192,7.4,16, ,36,71,980,830,866,877,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:57:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:57:36.961,99.4,33.3

VI,09:57:37.018,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:37.084,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:57:37.237,1,20170526,13:57:07,42.304222,-83.710402,270.3,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

NDUV,09:57:37.335,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0018,-0.0009,-0.0028,-0.0003

FLOW,09:57:37.355,0.0,0.0,-0.005010,20.9,1,3,1,-0.000395,0.000677,-0.000043,-0.000054,14.502523,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:37.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

AMBII,09:57:37.440,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:37.542,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:57:37.810,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0029,-0.0027,-0.0023

AMBII,09:57:37.853,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:37.937,191,192,7.5,16, ,36,71,980,832,866,878,13.3,0.005,-5.000,0.006,0,0

FLOW,09:57:37.944,0.0,0.0,-0.002151,20.4,1,3,1,-0.000484,0.000677,-0.000179,-0.000051,14.592321,97.568928,25.0,35.5,36.6,0.0008,0.5979,0.000000

AutoZero,09:57:37.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:57:38.159,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:57:38.228,1,20170526,13:57:08,42.304222,-83.710403,269.6,0.0,12,05,0x56008000,2.2,1.0,2.4,WGS 84

FID,09:57:38.248,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:57:38.249,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:38.298,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0012,-0.0028,-0.0006

HUMID,09:57:38.338,99.5,33.3

FLOW,09:57:38.456,0.0,0.0,-0.002559,21.4,1,3,1,-0.000519,0.001083,-0.000134,-0.000054,14.367824,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:38.459,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:57:38.580,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:57:38.670,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:38.800,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0021,-0.0027,-0.0015

SCB,09:57:38.938,191,192,7.4,16, ,36,71,980,831,866,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:57:38.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:39.053,0.0,0.0,0.000300,19.3,1,3,1,-0.000519,0.000677,-0.000225,-0.000048,14.816818,97.595955,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:39.051,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:39.176,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:57:39.229,1,20170526,13:57:09,42.304222,-83.710403,269.4,0.0,12,06,0x5600a000,2.6,1.0,2.8,WGS 84

NDUV,09:57:39.301,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0028,-0.0012

Status,09:57:39.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,967

AMBII,09:57:39.460,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:39.548,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:57:39.655,0.0,0.0,-0.000926,20.4,1,3,1,-0.000341,0.000271,-0.000225,-0.000054,14.637223,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000

HUMID,09:57:39.724,99.2,33.3

NDUV,09:57:39.801,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0024,-0.0027,-0.0019

AMBII,09:57:39.887,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:39.937,191,192,7.5,16, ,36,71,980,830,866,877,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:57:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:40.156,0.0,0.0,0.000708,20.9,1,3,1,-0.000324,-0.000135,-0.000179,-0.000065,14.502523,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

VI,09:57:40.191,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:57:40.230,1,20170526,13:57:10,42.304222,-83.710403,269.3,0.0,12,06,0x5600a000,1.8,1.0,2.1,WGS 84

AMBII,09:57:40.241,12.7,25.1,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:40.295,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0015,-0.0028,-0.0009

Status,09:57:40.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,563

FLOW,09:57:40.656,0.0,0.0,-0.001334,20.4,1,3,1,-0.000306,0.000271,-0.000316,-0.000065,14.637216,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:40.670,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:40.793,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0027,-0.0002

SCB,09:57:40.937,191,192,7.4,16, ,36,71,980,831,866,877,13.3,0.005,-5.000,0.008,0,0

AutoZero,09:57:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:57:40.549,FID,10000,10000,SAMPLE,-12.0,,,  
FID,09:57:41.053,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
AMBII,09:57:41.055,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
HUMID,09:57:41.099,99.4,33.3  
VI,09:57:41.206,1,,,,,,,,,,,,,  
GPS,09:57:41.240,1,20170526,13:57:11,42.304222,-  
83.710403,269.1,0.0,12,06,0x5600a000,1.8,1.0,2.1,WGS 84  
FLOW,09:57:41.264,0.0,0.0,-0.002151,20.4,1,3,1,-0.000395,-0.000135,-0.000362,-  
0.000077,14.861721,97.568928,25.0,35.5,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:41.330,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0023  
Status,09:57:41.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166  
AMBII,09:57:41.451,12.7,25.1,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:57:41.557,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:57:41.796,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0027,-0.0010  
FLOW,09:57:41.858,0.0,0.0,-0.004601,20.4,1,3,1,-0.000395,-0.000135,-0.000407,-  
0.000074,14.547426,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:41.880,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:41.957,191,192,7.5,16, ,36,71,980,830,866,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:57:41.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:57:42.078,FID,10000,10000,SAMPLE,-10.0,,,  
GPS,09:57:42.243,1,20170526,13:57:12,42.304222,-  
83.710403,269.8,0.0,12,07,0x5640a000,1.9,1.1,2.2,WGS 84  
VI,09:57:42.244,1,,,,,,,,,,,,,  
AMBII,09:57:42.243,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:42.331,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,0.0000  
Status,09:57:42.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165  
FLOW,09:57:42.454,0.0,0.0,-0.002151,20.4,1,3,1,-0.000430,-0.000948,-0.000544,-  
0.000074,14.547426,97.609474,25.0,35.5,36.6,0.0008,0.5979,0.000000  
HUMID,09:57:42.470,99.4,33.3  
AMBII,09:57:42.650,12.7,25.1,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:42.804,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0027,-0.0023  
SCB,09:57:42.937,191,193,7.5,16, ,36,71,980,832,866,877,13.4,0.005,-5.000,0.007,0,0  
FID,09:57:43.046,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:57:43.055,0.0,0.0,-0.003376,20.9,1,3,1,-0.000377,-0.002979,-0.000225,-  
0.000051,14.637216,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:43.056,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:57:43.233,1,20170526,13:57:13,42.304268,-  
83.710563,270.6,0.0,12,07,0x5640a000,1.3,1.1,2.1,WGS 84

NDUV,09:57:43.303,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0027,-0.0004

VI,09:57:43.366,1,,,,,,,,,,,,,,,,,,,,,

Status,09:57:43.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:57:43.455,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:43.652,0.0,0.0,-0.002151,20.4,1,3,1,-0.000448,-0.003792,0.000003,-  
0.000027,14.547426,97.595959,25.0,35.5,36.6,0.0008,0.5979,0.000000

NDUV,09:57:43.795,4.4,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0027,-0.0014

FID,09:57:43.545,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:57:43.848,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

HUMID,09:57:43.850,99.4,33.3

AMBII,09:57:43.850,12.7,25.1,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:43.937,191,193,7.4,16, ,36,71,980,831,866,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:57:43.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:44.235,1,20170526,13:57:14,42.304268,-  
83.710562,271.4,0.0,12,07,0x5640a000,1.3,1.2,2.1,WGS 84

FLOW,09:57:44.257,0.0,0.0,-0.003376,20.4,1,3,1,-0.000448,-0.000542,0.000140,-  
0.000030,14.727014,97.629745,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:44.283,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:44.294,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0027,-0.0017

VI,09:57:44.381,1,,,,,,,,,,,,,,,,,,,,,

Status,09:57:44.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773

FID,09:57:44.543,FID,10000,10000,SAMPLE,-10.0,,,

AMBII,09:57:44.664,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:44.796,5.3,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016

FLOW,09:57:44.854,0.0,0.0,-0.002968,20.4,1,3,1,-0.000413,0.000677,-0.000225,-  
0.000042,14.637216,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

SCB,09:57:44.948,191,193,7.4,16, ,36,71,980,831,866,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:57:44.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:45.035,12.6,24.8,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:45.225,99.2,33.3

GPS,09:57:45.226,1,20170526,13:57:15,42.304268,-  
83.710560,272.2,0.0,12,07,0x5640a000,1.3,1.2,2.1,WGS 84

NDUV,09:57:45.292,5.4,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0025,-0.0027,-0.0019

FLOW,09:57:45.355,0.0,0.0,-0.002968,20.4,1,3,1,-0.000377,0.001490,-0.000179,-

0.000060,14.637223,97.589203,25.0,35.5,36.6,0.0008,0.5979,0.000000  
Status,09:57:45.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,566  
AMBII,09:57:45.439,, ,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:57:45.502,1,,,,,,,,,,,,,,,,,  
FID,09:57:45.544,FID,10000,10000,SAMPLE,-11.0,, ,  
NDUV,09:57:45.830,5.0,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0011,-0.0027,-0.0005  
FLOW,09:57:45.855,0.0,0.0,-0.001742,20.4,1,3,1,-0.000341,0.001896,-0.000407,-  
0.000060,14.547419,97.562172,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:45.879,, , ,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:45.949,191,193,7.4,16, ,36,71,980,833,866,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:57:45.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:57:46.228,1,20170526,13:57:16,42.304268,-  
83.710558,272.9,0.0,12,07,0x5640a000,1.3,1.3,2.1,WGS 84  
AMBII,09:57:46.247,12.5,24.7,, , ,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:46.293,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0015  
FLOW,09:57:46.358,0.0,0.0,-0.000109,20.9,1,3,1,-0.000341,0.000677,-0.000088,-  
0.000060,14.457628,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000  
Status,09:57:46.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,379  
VI,09:57:46.534,1,,,,,,,,,,,,,,,,,  
FID,09:57:46.057,FID,10000,10000,SAMPLE,-11.0,, ,  
FID,09:57:46.556,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use  
HUMID,09:57:46.611,99.4,33.3  
AMBII,09:57:46.644,, , ,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:46.809,5.1,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0028,-0.0013  
SCB,09:57:46.937,191,193,7.4,16, ,36,71,980,832,865,877,13.4,0.005,-5.000,0.007,0,0  
FLOW,09:57:46.954,0.0,0.0,0.001933,20.4,1,3,1,-0.000341,0.001083,-0.000134,-  
0.000063,14.412726,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AutoZero,09:57:46.963,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:57:47.060,FID,10000,10000,SAMPLE,-11.0,, ,  
AMBII,09:57:47.051,, , , ,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:47.238,1,20170526,13:57:17,42.304267,-  
83.710557,273.6,0.0,12,07,0x5640a000,1.3,1.3,2.1,WGS 84  
NDUV,09:57:47.297,5.3,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0008,-0.0026,-0.0002  
FLOW,09:57:47.456,0.0,0.0,0.002341,20.4,1,3,1,-0.000341,0.001490,-0.000316,-  
0.000057,14.637216,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000  
Status,09:57:47.458,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2  
AMBII,09:57:47.458,12.4,24.5,, , ,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06  
FID,09:57:47.557,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:57:47.565,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:57:47.799,4.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0005,-0.0027,0.0001  
AMBII,09:57:47.872,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:47.937,191,193,7.4,16, ,36,71,980,832,866,877,13.4,0.005,-5.000,0.006,0,0  
FLOW,09:57:47.966,0.0,0.0,0.002341,19.3,1,3,1,-0.000306,0.001896,-0.000316,-  
0.000048,14.547419,97.616226,25.0,35.5,36.6,0.0008,0.5979,0.000000  
HUMID,09:57:47.986,99.2,33.3  
GPS,09:57:48.228,1,20170526,13:57:18,42.304267,-  
83.710555,274.2,0.0,12,07,0x5640a000,1.3,1.3,2.1,WGS 84  
AMBII,09:57:48.278,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:48.298,5.4,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0021  
Status,09:57:48.459,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,977  
FLOW,09:57:48.558,0.0,0.0,0.000708,20.4,1,3,1,-0.000306,-0.000542,-0.000362,-  
0.000042,14.502523,97.609470,25.0,35.5,36.6,0.0008,0.5979,0.000000  
FID,09:57:48.570,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:57:48.580,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:57:48.657,12.4,24.5,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:48.800,5.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0013,-0.0029,-0.0007  
SCB,09:57:48.937,191,193,7.4,16, ,36,71,980,824,862,875,13.9,0.005,-5.000,0.006,0,0  
AutoZero,09:57:48.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:57:49.064,0.0,0.0,-0.001742,20.4,1,3,1,-0.000270,-0.001354,0.000049,-  
0.000060,14.367824,97.575684,25.0,35.5,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:49.075,,,0.012,120,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:49.229,1,20170526,13:57:19,42.304267,-  
83.710552,274.6,0.0,12,07,0x5640a000,1.4,1.3,2.2,WGS 84  
FID,09:57:49.240,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use  
NDUV,09:57:49.299,4.8,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0005,-0.0028,0.0001  
HUMID,09:57:49.358,99.4,33.3  
Status,09:57:49.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,767  
AMBII,09:57:49.460,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:49.537,FID,10000,10000,SAMPLE,-11.0,,,  
VI,09:57:49.596,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:57:49.669,0.0,0.0,-0.004601,20.4,1,3,1,-0.000306,-0.000135,0.000003,-  
0.000077,14.367824,97.622986,25.0,35.5,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:49.793,5.9,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-

0.0029,-0.0029,-0.0023

AMBII,09:57:49.856,12.4,24.5,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:49.937,191,193,7.4,16, ,36,71,980,828,865,876,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:57:49.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:50.230,1,20170526,13:57:20,42.304265,-  
83.710550,275.1,0.0,12,07,0x5640a000,1.4,1.3,2.2,WGS 84

FLOW,09:57:50.263,0.0,0.0,-0.001742,20.4,1,3,1,-0.000306,-0.000135,0.000003,-  
0.000086,14.457621,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:57:50.285,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:50.307,4.7,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0027,-0.0007

Status,09:57:50.450,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,561

VI,09:57:50.611,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:50.656,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:50.560,FID,10000,10000,SAMPLE,-12.0,,,

HUMID,09:57:50.735,99.2,33.3

NDUV,09:57:50.793,5.5,-4.0,-4.0,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0028,-0.0016

FLOW,09:57:50.857,0.0,0.0,-0.002559,20.4,1,3,1,-0.000359,-0.000948,0.000003,-  
0.000083,14.547419,97.609474,25.0,35.5,36.6,0.0008,0.5979,0.000000

SCB,09:57:50.956,191,193,7.4,16, ,36,71,980,827,866,878,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:57:50.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:51.033,12.5,24.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:57:51.088,FID,10000,10000,SAMPLE,-11.0,,,

GPS,09:57:51.241,1,20170526,13:57:21,42.304265,-  
83.710548,275.5,0.0,12,07,0x5640a000,1.5,1.4,2.3,WGS 84

NDUV,09:57:51.341,4.8,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0018,-0.0026,-0.0013

FLOW,09:57:51.358,0.0,0.0,-0.002151,20.9,1,3,1,-0.000341,-0.000948,0.000003,-  
0.000083,14.547426,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

Status,09:57:51.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:57:51.439,,,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:57:51.655,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:51.792,5.5,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0027,-0.0017

FLOW,09:57:51.869,0.0,0.0,-0.001742,19.3,1,3,1,-0.000341,-0.000542,0.000140,-  
0.000071,14.457628,97.602715,25.0,35.5,36.6,0.0008,0.5979,0.000000

AMBII,09:57:51.836,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:57:51.955,191,192,7.4,16, ,36,71,980,830,867,878,13.3,0.005,-5.000,0.006,0,0

FID,09:57:51.960,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use

HUMID,09:57:52.122,98.9,33.3

GPS,09:57:52.221,1,20170526,13:57:22,42.304265,-  
83.710545,276.0,0.0,12,07,0x5640a000,1.5,1.4,2.3,WGS 84

AMBII,09:57:52.253,12.5,24.6,,,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:52.298,4.9,-4.0,-4.0,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0026,-0.0019

Status,09:57:52.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,161

FLOW,09:57:52.465,0.0,0.0,0.000708,19.8,1,3,1,-0.000341,0.001083,0.000049,-  
0.000057,14.637216,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:57:52.540,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:57:52.670,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:57:52.670,,,0.012,120,,,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:52.795,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004

SCB,09:57:52.955,191,193,7.4,16, ,36,71,980,831,867,877,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:57:52.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:57:52.969,0.0,0.0,0.000300,20.9,1,3,1,-0.000341,-0.000948,-0.000225,-  
0.000042,14.637223,97.582443,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:57:53.057,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:57:53.055,,,,,0.09,20.7,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:57:53.222,1,20170526,13:57:23,42.304265,-  
83.710543,276.5,0.0,12,07,0x5640a000,1.6,1.4,2.4,WGS 84

NDUV,09:57:53.302,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0026,-0.0025

Status,09:57:53.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:57:53.452,12.4,24.5,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:57:53.508,99.2,33.3

FLOW,09:57:53.563,0.0,0.0,0.000300,20.4,1,3,1,-0.000341,-0.001761,-0.000407,-  
0.000057,14.592321,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000

VI,09:57:53.789,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:57:53.789,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0012

AMBII,09:57:53.891,,,0.012,120,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:53.937,191,193,7.5,16, ,36,71,980,832,867,878,13.3,0.005,-5.000,0.006,0,0

FID,09:57:54.025,FID,10000,10000,SAMPLE,-10.0,,,

FLOW,09:57:54.160,0.0,0.0,-0.000517,20.9,1,3,1,-0.000341,-0.002167,-0.000362,-  
0.000074,14.457621,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:57:54.234,1,20170526,13:57:24,42.304263,-  
83.710542,276.8,0.0,12,07,0x5640a000,1.3,1.5,2.1,WGS 84

AMBII,09:57:54.290,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:54.299,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0031,-0.0029,-0.0026

Status,09:57:54.454,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,770

FLOW,09:57:54.663,0.0,0.0,-0.002559,20.4,1,3,1,-0.000341,-0.001354,-0.000407,-  
0.000083,14.592321,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:57:54.641,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:54.792,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013

VI,09:57:54.804,1,,,,,,,,,,,,,,,,,,,,,

FID,09:57:54.564,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:57:54.861,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

HUMID,09:57:54.872,98.9,33.3

SCB,09:57:54.938,191,192,7.4,16, ,36,71,980,832,868,877,13.2,0.005,-5.000,0.007,0,0

AutoZero,09:57:54.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:57:55.092,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:57:55.172,0.0,0.0,-0.001742,20.4,1,3,1,-0.000341,-0.000542,-0.000316,-  
0.000077,14.906623,97.589203,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:57:55.235,1,20170526,13:57:25,42.304263,-  
83.710538,277.2,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84

NDUV,09:57:55.301,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0010,-0.0028,-0.0005

Status,09:57:55.453,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,570

AMBII,09:57:55.466,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:57:55.557,FID,10000,10000,SAMPLE,-11.0,,,

FLOW,09:57:55.774,0.0,0.0,-0.004193,20.4,1,3,1,-0.000324,-0.000542,-0.000179,-  
0.000057,14.457628,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:57:55.838,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0026,-0.0023

AMBII,09:57:55.843,12.4,24.4,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:57:55.937,191,192,7.4,16, ,36,71,980,831,867,878,13.3,0.005,-5.000,0.007,0,0

VI,09:57:55.942,1,,,,,,,,,,,,,,,,,,,,,

AutoZero,09:57:55.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:57:56.245,1,20170526,13:57:26,42.304263,-  
83.710537,277.5,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84

HUMID,09:57:56.258,99.1,33.3

AMBII,09:57:56.261,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:57:56.294,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0011

FLOW,09:57:56.379,0.0,0.0,-0.002559,19.8,1,3,1,-0.000306,-0.001761,-0.000088,-  
0.000057,14.727021,97.589199,25.0,35.6,36.6,0.0008,0.5979,0.000000

Status,09:57:56.456,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:57:56.557,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:57:56.668,,,,,0.09,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:56.797,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0026,-0.0003  
SCB,09:57:56.937,191,192,7.5,16, ,36,71,980,833,867,878,13.2,0.005,-5.000,0.005,0,0  
FLOW,09:57:56.970,0.0,0.0,-0.003376,20.4,1,3,1,-0.000341,-0.003792,-0.000088,-0.000051,14.682118,97.616230,25.0,35.6,36.6,0.0008,0.5979,0.000000  
VI,09:57:56.971,1,,,,,,,,,,,,,,,,,  
AMBII,09:57:57.039,13.0,25.7,,,,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:57.236,1,20170526,13:57:27,42.304263,-83.710533,278.0,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84  
NDUV,09:57:57.325,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0027,-0.0014  
Status,09:57:57.457,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,175  
AMBII,09:57:57.455,,,,,0.012,120,,20.7,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:57:57.501,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use  
FLOW,09:57:57.570,0.0,0.0,-0.000109,20.4,1,3,1,-0.000377,-0.004605,-0.000134,-0.000054,14.727014,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000  
HUMID,09:57:57.623,99.3,33.3  
NDUV,09:57:57.798,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0026,-0.0005  
AMBII,09:57:57.887,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:57.937,191,192,7.4,16, ,36,71,980,833,868,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:57:57.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:57:57.986,1,,,,,,,,,,,,,,,,,  
FID,09:57:58.038,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:57:58.073,0.0,0.0,0.000708,20.4,1,3,1,-0.000359,-0.001354,-0.000088,-0.000065,14.771916,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:57:58.238,1,20170526,13:57:28,42.304262,-83.710532,278.5,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84  
AMBII,09:57:58.262,13.1,25.8,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:58.296,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0004,-0.0028,0.0001  
Status,09:57:58.458,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,4  
FID,09:57:58.546,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:57:58.678,0.0,0.0,0.001525,20.4,1,3,1,-0.000270,0.000677,-0.000316,-0.000074,14.502523,97.616230,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:58.689,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:57:58.792,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0028,-0.0027,-0.0022

SCB,09:57:58.937,191,192,7.4,16, ,36,71,980,832,868,878,13.2,0.005,-5.000,0.006,0,0  
AutoZero,09:57:58.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:57:58.999,99.2,33.3  
VI,09:57:59.002,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:57:59.096,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:57:59.228,1,20170526,13:57:29,42.304262,-  
83.710528,279.0,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84  
FLOW,09:57:59.273,0.0,0.0,-0.000926,19.8,1,3,1,-0.000270,0.000271,-0.000271,-  
0.000077,14.592321,97.629742,25.0,35.6,36.6,0.0008,0.5979,0.000000  
NDUV,09:57:59.306,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0027,-0.0007  
Status,09:57:59.449,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,958  
AMBII,09:57:59.460,13.0,25.7,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:57:59.548,FID,10000,10000,SAMPLE,-12.0,,,  
NDUV,09:57:59.794,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0026,-0.0001  
FLOW,09:57:59.867,0.0,0.0,0.002750,20.4,1,3,1,-0.000324,-0.002167,-0.000271,-  
0.000048,14.412726,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:57:59.889,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:57:59.955,191,192,7.5,16, ,36,71,980,833,868,878,13.2,0.004,-5.000,0.005,0,0  
AutoZero,09:57:59.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:58:00.135,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:58:00.230,1,20170526,13:57:30,42.304262,-  
83.710527,279.5,0.0,12,07,0x5640a000,1.4,1.5,2.2,WGS 84  
AMBII,09:58:00.241,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:00.299,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0011  
FLOW,09:58:00.373,0.0,0.0,-0.000109,19.8,1,3,1,-0.000359,-0.001354,-0.000407,-  
0.000057,14.592321,97.582443,25.0,35.6,36.6,0.0008,0.5979,0.000000  
FID,09:58:00.076,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:58:00.384,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
HUMID,09:58:00.384,99.2,33.3  
Status,09:58:00.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,559  
AMBII,09:58:00.643,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:00.802,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0026,-0.0003  
FLOW,09:58:00.879,0.0,0.0,-0.000926,20.4,1,3,1,-0.000377,-0.001354,-0.000407,-  
0.000065,14.457628,97.575684,25.0,35.6,36.6,0.0008,0.5979,0.000000  
SCB,09:58:00.954,191,192,7.4,16, ,36,71,980,835,869,880,13.0,0.005,-5.000,0.006,0,0  
AMBII,09:58:01.039,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:01.045,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:58:01.220,1,20170526,13:57:31,42.304260,-  
83.710523,280.0,0.0,12,07,0x5640a000,1.3,1.5,2.1,WGS 84  
VI,09:58:01.261,1,,,,,,,,,,,,,  
NDUV,09:58:01.297,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0026,-0.0013  
Status,09:58:01.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,360  
FLOW,09:58:01.484,0.0,0.0,-0.003784,19.8,1,3,1,-0.000377,-0.000135,-0.000271,-  
0.000083,14.367824,97.555412,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:01.464,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:58:01.759,99.2,33.3  
NDUV,09:58:01.795,4.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0027,-0.0007  
AMBII,09:58:01.863,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:01.955,191,192,7.5,16, ,36,71,980,840,870,881,12.9,0.005,-5.000,0.006,0,0  
AutoZero,09:58:01.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:58:02.067,FID,10000,10000,SAMPLE,-12.0,,,  
FLOW,09:58:02.078,0.0,0.0,-0.004193,20.9,1,3,1,-0.000395,0.001490,-0.000088,-  
0.000080,14.592321,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:02.221,1,20170526,13:57:32,42.304260,-  
83.710520,280.6,0.0,12,07,0x5640a000,1.3,1.5,2.1,WGS 84  
VI,09:58:02.276,1,,,,,,,,,,,,,  
AMBII,09:58:02.276,,,0.011,110,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:02.298,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0006,-0.0026,-0.0001  
Status,09:58:02.448,0,0,0,11001,0004410,53,45,SAMPLE,1,0,0,0,0,1,161  
FLOW,09:58:02.587,0.0,0.0,-0.004193,20.4,1,3,1,-0.000377,0.001896,-0.000043,-  
0.000074,14.367824,97.609470,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:02.640,,,,,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:02.826,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0027,-0.0022  
FID,09:58:02.955,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
SCB,09:58:02.956,191,192,7.5,16, ,36,71,980,835,869,880,13.1,0.005,-5.000,0.005,0,0  
AMBII,09:58:03.067,13.0,25.7,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:58:03.154,99.2,33.3  
FLOW,09:58:03.178,0.0,0.0,-0.006643,20.4,1,3,1,-0.000377,0.001896,-0.000271,-  
0.000077,14.457628,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:03.222,1,20170526,13:57:33,42.304260,-  
83.710518,281.0,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84  
VI,09:58:03.291,1,,,,,,,,,,,,,  
NDUV,09:58:03.299,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-

0.0016,-0.0026,-0.0010

Status,09:58:03.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:58:03.439,, ,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:58:03.539,FID,10000,10000,SAMPLE,-13.0,, ,

FLOW,09:58:03.772,0.0,0.0,-0.005010,20.4,1,3,1,-0.000341,0.000677,-0.000544,-0.000057,14.502523,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:03.794,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0027,-0.0001

AMBII,09:58:03.886,, , , ,0.08,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:03.956,191,192,7.4,16, ,36,71,980,837,870,880,12.9,0.005,-5.000,0.006,0,0

AutoZero,09:58:03.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:04.069,FID,10000,10000,SAMPLE,-13.0,, ,

GPS,09:58:04.223,1,20170526,13:57:34,42.304258,-83.710515,281.8,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

AMBII,09:58:04.266,13.1,25.8,, , ,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:04.293,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0029,-0.0025,-0.0023

VI,09:58:04.307,1,,,,,,,,,,,,,

FLOW,09:58:04.377,0.0,0.0,-0.005010,20.4,1,3,1,-0.000341,0.001083,-0.000407,-0.000030,14.547419,97.589203,25.0,35.6,36.6,0.0008,0.5979,0.000000

Status,09:58:04.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,966

HUMID,09:58:04.509,99.4,33.3

AMBII,09:58:04.686,, ,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:04.795,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0017,-0.0027,-0.0012

SCB,09:58:04.938,191,192,7.4,16, ,36,71,980,838,871,880,12.9,0.005,-5.000,0.005,0,0

AutoZero,09:58:04.960,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:04.982,0.0,0.0,-0.003784,20.4,1,3,1,-0.000324,-0.000948,-0.000316,-0.000039,14.592321,97.629742,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:58:05.059,FID,10000,10000,SAMPLE,-12.0,, ,

AMBII,09:58:05.046,, , , ,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:05.235,1,20170526,13:57:35,42.304258,-83.710512,282.1,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

NDUV,09:58:05.301,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0023,-0.0026,-0.0017

Status,09:58:05.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,766

VI,09:58:05.458,1,,,,,,,,,,,,,

AMBII,09:58:05.439,13.1,25.8,, , ,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:05.578,0.0,0.0,-0.002968,19.8,1,3,1,-0.000306,-0.002167,-0.000225,-0.000048,14.592321,97.609474,25.0,35.6,36.7,0.0008,0.5979,0.000000

FID,09:58:05.752,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
NDUV,09:58:05.800,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0019,-0.0027,-0.0013  
HUMID,09:58:05.895,99.3,33.3  
AMBII,09:58:05.864,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:05.948,191,192,7.4,16, ,36,71,980,834,871,881,12.8,0.005,-5.000,0.005,0,0  
AutoZero,09:58:05.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:58:06.173,0.0,0.0,-0.000926,20.4,1,3,1,-0.000324,-0.001354,-0.000088,-  
0.000060,14.592321,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000  
FID,09:58:06.060,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:58:06.225,1,20170526,13:57:36,42.304257,-  
83.710508,282.4,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84  
AMBII,09:58:06.270,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:06.302,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0011,-0.0026,-0.0004  
Status,09:58:06.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,355  
VI,09:58:06.473,1,,,,,,,,,,,,,,,,,  
FLOW,09:58:06.674,0.0,0.0,-0.000109,20.4,1,3,3,-0.000395,0.000677,-  
0.000271,0.000014,14.457628,97.589203,25.0,35.6,36.7,0.0008,0.5979,0.000000  
AMBII,09:58:06.668,13.1,25.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:06.801,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0025,-0.0027,-0.0018  
SCB,09:58:06.949,191,192,7.4,16, ,36,71,980,832,871,880,12.8,0.005,-5.000,0.006,0,0  
AutoZero,09:58:06.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:58:07.050,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:58:07.046,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:07.185,0.0,0.0,-0.000926,19.3,1,3,3,-0.000413,0.001083,-0.000499,-  
0.000000,14.816818,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:07.226,1,20170526,13:57:37,42.304257,-  
83.710505,282.6,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84  
HUMID,09:58:07.263,99.4,33.3  
NDUV,09:58:07.303,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0025,-0.0004  
Status,09:58:07.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,166  
AMBII,09:58:07.486,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:58:07.488,1,,,,,,,,,,,,,,,,,  
FLOW,09:58:07.787,0.8,0.9,-0.001742,19.8,1,3,3,-0.000413,0.001490,-0.000407,-  
0.000006,14.727021,97.629742,25.0,35.6,36.7,0.8401,0.5979,0.000000  
NDUV,09:58:07.801,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0030,-0.0026,-0.0025  
AMBII,09:58:07.872,13.1,25.9,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

SCB,09:58:07.951,191,192,7.4,16, ,36,71,980,833,871,881,12.8,0.005,-5.000,0.006,0,0

AutoZero,09:58:07.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:58:08.227,1,20170526,13:57:38,42.304257,-  
83.710502,282.7,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

AMBII,09:58:08.277,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:08.292,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0025,-0.0012

FLOW,09:58:08.392,0.4,0.5,-0.002968,19.8,1,3,3,-0.000324,0.001490,-0.000316,-  
0.000030,14.502523,97.629742,25.0,35.6,36.6,0.4391,0.5979,0.000000

Status,09:58:08.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

VI,09:58:08.503,1,,,,,,,,,,,,,,,,,,,,,

FID,09:58:08.071,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:58:08.590,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

HUMID,09:58:08.641,99.1,33.3

AMBII,09:58:08.685,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:08.808,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0007,-0.0025,-0.0002

SCB,09:58:08.951,191,192,7.5,16, ,36,71,980,832,872,882,12.7,0.005,-5.000,0.007,0,0

AutoZero,09:58:08.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:08.986,0.0,0.0,-0.003784,19.8,1,3,3,-0.000341,-0.000135,-0.000179,-  
0.000054,14.771916,97.636501,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:58:09.078,FID,10000,10000,SAMPLE,-16.0,,,

AMBII,09:58:09.070,13.1,25.8,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:58:09.219,1,20170526,13:57:39,42.304255,-  
83.710498,282.9,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

NDUV,09:58:09.295,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0025,-0.0024

Status,09:58:09.462,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,981

AMBII,09:58:09.470,,,0.012,120,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:58:09.536,1,,,,,,,,,,,,,,,,,,,,,

FID,09:58:09.569,FID,10000,10000,SAMPLE,-15.0,,,

FLOW,09:58:09.591,0.0,0.0,-0.005010,19.8,1,3,3,-0.000377,-0.001761,-0.000225,-  
0.000033,14.547426,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:09.811,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-  
0.0013,-0.0026,-0.0008

AMBII,09:58:09.858,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:09.937,191,192,7.4,16, ,36,71,980,834,871,881,12.7,0.005,-5.000,0.007,0,0

HUMID,09:58:10.020,99.2,33.3

FLOW,09:58:10.196,0.0,0.0,-0.001742,19.8,1,3,3,-0.000377,-0.001761,-0.000316,-  
0.000048,14.547426,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:58:10.229,1,20170526,13:57:40,42.304255,-  
83.710497,283.1,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

AMBII,09:58:10.264,13.0,25.7,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:10.300,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0007,-0.0026,-0.0002

Status,09:58:10.449,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,567

FID,09:58:10.559,FID,10000,10000,SAMPLE,-15.0,,,

VI,09:58:10.566,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:10.672,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:10.790,0.0,0.0,-0.000926,20.4,1,3,3,-0.000359,-0.002167,-0.000453,-0.000065,14.592321,97.582443,25.0,35.6,36.7,0.0008,0.5979,0.000000

NDUV,09:58:10.801,5.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0031,-0.0026,-0.0025

SCB,09:58:10.938,191,192,7.4,16, ,36,71,980,833,870,880,13.0,0.005,-5.000,0.005,0,0

AutoZero,09:58:10.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:11.065,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:11.230,1,20170526,13:57:41,42.304253,-  
83.710493,283.3,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

FID,09:58:11.241,FID,10000,10000,SAMPLE,-15.0,196,1,FID lit and ready for use

NDUV,09:58:11.302,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0027,-0.0005

HUMID,09:58:11.395,99.1,33.3

FLOW,09:58:11.395,0.0,0.0,-0.003376,20.4,1,3,3,-0.000341,-0.001354,-0.000590,-0.000086,14.682118,97.595955,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:11.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,368

AMBII,09:58:11.451,13.0,25.7,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:58:11.583,1,,,,,,,,,,,,,,,,,,,,,

FID,09:58:11.560,FID,10000,10000,SAMPLE,-15.0,,,

NDUV,09:58:11.802,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0014,-0.0020,-0.0026,-0.0015

AMBII,09:58:11.888,,,0.012,120,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:11.937,191,192,7.4,16, ,36,71,980,832,869,879,13.2,0.005,-5.000,0.005,0,0

FLOW,09:58:11.980,0.0,0.0,-0.002042,20.4,1,3,3,-0.000312,-0.002194,-0.000681,-0.000166,14.547426,97.622986,25.0,35.6,36.7,0.0008,0.5979,0.000000

GPS,09:58:12.231,1,20170526,13:57:42,42.304253,-  
83.710492,283.4,0.0,12,07,0x5640a000,1.4,1.6,2.2,WGS 84

AMBII,09:58:12.294,,,,,0.09,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:12.301,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0018,-0.0027,-0.0012

Status,09:58:12.451,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:58:12.484,0.0,0.0,0.000926,20.4,1,3,3,-0.000282,-0.002221,-0.000772,-  
0.000296,14.547419,97.656776,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:58:12.550,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:58:12.598,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:12.671,13.0,25.7,,,,,20.8,1031,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:12.772,99.1,33.3

NDUV,09:58:12.792,5.9,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004

SCB,09:58:12.937,190,192,7.4,16, ,36,70,980,833,868,878,13.2,0.005,-5.000,0.006,0,0

AutoZero,09:58:12.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:13.089,0.0,0.0,0.001742,20.4,1,3,3,-0.000264,-0.001408,-0.000590,-  
0.000305,14.502523,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:13.090,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:58:13.232,1,20170526,13:57:43,42.304253,-  
83.710488,283.5,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

NDUV,09:58:13.309,5.7,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0027,-0.0024

Status,09:58:13.452,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:58:13.453,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:58:13.613,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:58:13.684,0.0,0.0,-0.000300,19.3,1,3,3,-0.000069,-0.002221,-0.000681,-  
0.000205,14.637223,97.643257,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:13.795,5.6,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0012

AMBII,09:58:13.881,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:13.945,190,192,7.5,16, ,36,71,980,832,868,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:58:13.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:13.557,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:58:14.060,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

HUMID,09:58:14.154,99.1,33.3

FLOW,09:58:14.189,0.0,0.0,0.000926,20.4,1,3,3,0.000002,-0.003034,-0.000863,-  
0.000077,14.367824,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:58:14.233,1,20170526,13:57:44,42.304252,-  
83.710487,283.8,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

AMBII,09:58:14.258,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:14.303,5.8,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0014

Status,09:58:14.453,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,968

FID,09:58:14.541,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:58:14.662,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:58:14.763,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:58:14.783,0.0,0.0,0.001742,19.8,1,3,3,-0.000033,-0.003034,-0.000590,-  
0.000077,14.637216,97.616230,25.0,35.6,36.6,0.0008,0.5979,0.000000  
NDUV,09:58:14.794,5.1,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0026,-0.0017  
SCB,09:58:14.937,190,192,7.4,16, ,36,71,980,832,867,878,13.3,0.005,-5.000,0.006,0,0  
AMBII,09:58:15.070,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:58:15.244,1,20170526,13:57:45,42.304252,-  
83.710483,284.0,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84  
FLOW,09:58:15.291,0.0,0.0,0.002559,20.4,1,3,3,-0.000069,-0.002221,-0.000499,-  
0.000060,14.637223,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000  
NDUV,09:58:15.334,5.7,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0004  
Status,09:58:15.455,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,773  
AMBII,09:58:15.456,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:58:15.532,99.3,33.3  
FID,09:58:15.568,FID,10000,10000,SAMPLE,-12.0,,,,  
VI,09:58:15.778,1,,,,,,,,,,,,,,,,,,,,,  
NDUV,09:58:15.796,5.1,-3.8,-3.8,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0026,-0.0013  
FLOW,09:58:15.886,0.0,0.0,0.000109,20.4,1,3,1,-0.000033,0.000217,-0.000179,-  
0.000051,14.592321,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:15.884,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:15.937,190,191,7.4,16, ,36,70,980,833,868,879,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:58:15.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:58:16.238,1,20170526,13:57:46,42.304252,-  
83.710482,284.2,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84  
AMBII,09:58:16.282,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:16.295,5.7,-3.8,-3.8,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0028,-0.0011  
FLOW,09:58:16.388,0.0,0.0,0.000109,19.3,1,3,1,0.000002,0.000217,-0.000407,-  
0.000042,14.637223,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000  
Status,09:58:16.454,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,371  
AMBII,09:58:16.694,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:16.791,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0021,-0.0027,-0.0016  
VI,09:58:16.795,1,,,,,,,,,,,,,,,,,,,,,  
FID,09:58:16.556,FID,10000,10000,SAMPLE,-11.0,,,,  
FID,09:58:16.852,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
FLOW,09:58:16.896,0.0,0.0,0.000926,19.3,1,3,1,-0.000033,-0.000596,-0.000225,-  
0.000042,14.637223,97.589203,25.0,35.6,36.6,0.0008,0.5979,0.000000

HUMID,09:58:16.904,99,33.3

SCB,09:58:16.937,190,191,7.4,16, ,36,70,980,831,867,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:58:16.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:17.050,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:17.237,1,20170526,13:57:47,42.304252,-  
83.710478,284.4,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

NDUV,09:58:17.295,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0020,-0.0027,-0.0014

FLOW,09:58:17.396,0.0,0.0,0.003376,20.4,1,3,1,-0.000033,-0.002221,-0.000225,-  
0.000060,14.457628,97.589203,25.0,35.6,36.6,0.0008,0.5979,0.000000

Status,09:58:17.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,2

AMBII,09:58:17.458,13.1,25.8,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:58:17.545,FID,10000,10000,SAMPLE,-11.0,,,

NDUV,09:58:17.792,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0011,-0.0026,-0.0005

VI,09:58:17.810,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:58:17.897,0.0,0.0,0.002151,20.4,1,3,1,0.000002,-0.001815,-0.000316,-  
0.000060,14.547426,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:17.898,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:17.937,190,191,7.4,16, ,36,70,980,832,867,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:58:17.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

GPS,09:58:18.227,1,20170526,13:57:48,42.304250,-  
83.710477,284.6,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

HUMID,09:58:18.282,99.2,33.3

NDUV,09:58:18.293,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013

AMBII,09:58:18.294,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:58:18.461,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,972

FLOW,09:58:18.505,0.0,0.0,0.000109,19.8,1,3,1,0.000091,-0.002627,-0.000544,-  
0.000065,14.682118,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000

FID,09:58:18.555,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:58:18.656,13.0,25.7,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:18.802,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0029,-0.0011

VI,09:58:18.859,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:58:18.951,190,191,7.3,16, ,36,70,980,832,867,879,13.4,0.005,-5.000,0.005,0,0

AutoZero,09:58:18.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:19.085,0.0,0.0,-0.001116,19.3,1,3,1,0.000056,-0.003846,-0.000590,-  
0.000077,14.502523,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:19.046,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:19.217,1,20170526,13:57:49,42.304250,-  
83.710475,284.8,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

NDUV,09:58:19.294,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004

Status,09:58:19.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,757

AMBII,09:58:19.466,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:19.045,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:58:19.580,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

FLOW,09:58:19.587,0.0,0.0,-0.000300,19.8,1,3,1,0.000038,-0.004253,-0.000362,-  
0.000077,14.592321,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000

HUMID,09:58:19.658,99.2,33.3

NDUV,09:58:19.804,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0022

VI,09:58:19.874,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:19.874,13.0,25.6,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:19.952,190,191,7.4,16, ,36,70,980,833,867,878,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:58:19.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:20.045,FID,10000,10000,SAMPLE,-13.0,,,

FLOW,09:58:20.097,0.0,0.0,0.000926,20.4,1,3,1,0.000038,-0.003846,-0.000134,-  
0.000071,14.457628,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:58:20.218,1,20170526,13:57:50,42.304250,-  
83.710473,284.8,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

AMBII,09:58:20.280,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:20.295,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0017,-0.0027,-0.0011

Status,09:58:20.448,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,560

AMBII,09:58:20.686,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:20.702,0.0,0.0,0.001742,20.4,1,3,1,0.000002,-0.004659,-0.000134,-  
0.000068,14.592321,97.643257,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:20.790,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0027,0.0000

VI,09:58:20.889,1,,,,,,,,,,,,,,,,,,,,,

SCB,09:58:20.942,190,191,7.3,16, ,36,70,980,832,867,878,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:58:20.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:21.043,FID,10000,10000,SAMPLE,-11.0,,,

HUMID,09:58:21.043,99,33.3

AMBII,09:58:21.088,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:58:21.230,1,20170526,13:57:51,42.304250,-  
83.710472,284.9,0.0,12,07,0x5640a000,1.5,1.6,2.3,WGS 84

FLOW,09:58:21.296,0.0,0.0,0.002559,19.8,1,3,1,-0.000033,-0.004253,-0.000271,-  
0.000071,14.412726,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:21.300,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0026,-0.0017

Status,09:58:21.450,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,09:58:21.451,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:21.549,FID,10000,10000,SAMPLE,-10.0,,,

NDUV,09:58:21.792,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0027,-0.0007

FLOW,09:58:21.796,0.0,0.0,0.000517,19.8,1,3,1,-0.000033,-0.002627,-0.000362,-  
0.000068,14.592321,97.609470,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:21.901,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:21.937,190,191,7.3,16, ,36,70,980,832,867,878,13.4,0.005,-5.000,0.006,0,0

VI,09:58:22.008,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:22.231,1,20170526,13:57:52,42.304248,-  
83.710468,284.9,0.0,12,06,0x5600a000,1.5,1.6,2.3,WGS 84

AMBII,09:58:22.253,12.9,25.4,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:22.297,0.0,0.0,-0.001525,19.3,1,3,1,0.000002,-0.000596,-0.000225,-  
0.000077,14.457628,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:22.299,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0026,-0.0014

FID,09:58:22.395,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

HUMID,09:58:22.412,99.2,33.3

Status,09:58:22.457,0,0,0,11001,0001410,53,45,SAMPLE,1,0,0,0,0,1,171

AMBII,09:58:22.693,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:22.796,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0017,-0.0028,-0.0012

FLOW,09:58:22.891,0.0,0.0,-0.001797,20.0,1,3,1,-0.000033,0.001300,-0.000103,-  
0.000089,14.397758,97.607221,25.0,35.6,36.6,0.0008,0.5979,0.000000

SCB,09:58:22.946,190,191,7.4,16, ,36,70,980,832,867,879,13.3,0.005,-5.000,0.005,0,0

AutoZero,09:58:22.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:58:23.041,1,,,,,,,,,,,,,,,,,,,,,

FID,09:58:23.078,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:58:23.067,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:58:23.221,1,20170526,13:57:53,42.304248,-  
83.710467,284.9,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84

NDUV,09:58:23.301,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0027,-0.0004

FLOW,09:58:23.408,0.0,0.0,-0.001525,19.3,1,3,1,-0.000033,0.001029,0.000049,-  
0.000101,14.367824,97.643257,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:23.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:58:23.453,12.8,25.3,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:23.545,FID,10000,10000,SAMPLE,-10.0,,,  
HUMID,09:58:23.794,98.9,33.3  
NDUV,09:58:23.804,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0029,-0.0027,-0.0024  
AMBII,09:58:23.861,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:23.937,190,191,7.3,16, ,36,70,980,832,867,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:58:23.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:58:24.002,0.0,0.0,0.000926,20.4,1,3,1,-0.000015,0.000217,0.000094,-  
0.000092,14.682118,97.650017,25.0,35.6,36.6,0.0008,0.5979,0.000000  
VI,09:58:24.163,1,,,,,,,,,,,,,,,,,  
GPS,09:58:24.233,1,20170526,13:57:54,42.304248,-  
83.710465,285.0,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84  
AMBII,09:58:24.267,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:24.302,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0026,-0.0008  
Status,09:58:24.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771  
FLOW,09:58:24.607,0.0,0.0,0.002151,20.4,1,3,1,0.000020,-0.001815,0.000277,-  
0.000083,14.816818,97.616230,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:24.674,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:24.794,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0022,-0.0027,-0.0016  
SCB,09:58:24.937,190,191,7.3,16, ,36,70,980,833,868,879,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:58:24.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:58:24.545,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:58:25.069,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use  
AMBII,09:58:25.058,,,0.011,110,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:58:25.166,99.2,33.3  
VI,09:58:25.178,1,,,,,,,,,,,,,,,,,  
FLOW,09:58:25.201,0.0,0.0,0.000517,19.3,1,3,1,0.000038,-0.003034,0.000049,-  
0.000086,14.592321,97.589199,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:25.234,1,20170526,13:57:55,42.304248,-  
83.710463,285.1,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84  
NDUV,09:58:25.304,5.2,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0027,-0.0008  
Status,09:58:25.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,572  
AMBII,09:58:25.455,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FID,09:58:25.553,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:58:25.795,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0023,-0.0028,-0.0017  
FLOW,09:58:25.806,0.0,0.0,-0.000300,19.8,1,3,1,0.000002,-0.003846,-0.000225,-  
0.000086,14.502523,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

AMBII,09:58:25.850,12.9,25.5,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:25.937,190,191,7.4,16, ,36,70,980,832,868,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:58:25.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:58:26.193,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:26.235,1,20170526,13:57:56,42.304248,-  
83.710462,285.3,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84

AMBII,09:58:26.290,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:26.296,4.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0025,-0.0027,-0.0020

FLOW,09:58:26.411,0.0,0.0,-0.001116,20.4,1,3,1,-0.000069,-0.001815,-0.000316,-  
0.000068,14.502523,97.643261,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:26.455,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

HUMID,09:58:26.543,99.2,33.3

FID,09:58:26.545,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:58:26.675,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:26.791,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0012,-0.0026,-0.0006

SCB,09:58:26.938,190,191,7.4,16, ,36,70,980,832,868,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:58:26.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:26.997,0.0,0.0,0.000109,19.8,1,3,1,-0.000069,-0.001815,-0.000134,-  
0.000060,14.502523,97.609470,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:27.049,12.9,25.5,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:58:27.208,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:27.236,1,20170526,13:57:57,42.304248,-  
83.710462,285.4,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84

NDUV,09:58:27.302,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0027,-0.0013

Status,09:58:27.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165

FLOW,09:58:27.500,0.0,0.0,-0.002341,19.3,1,3,1,0.000002,-0.002221,-0.000043,-  
0.000054,14.547419,97.616226,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:27.457,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:27.808,5.3,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0018,-0.0026,-0.0012

FID,09:58:27.557,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:58:27.841,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:58:27.891,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:27.929,99.4,33.3

SCB,09:58:27.940,190,191,7.4,16, ,36,70,980,833,868,879,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:58:27.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:28.006,0.0,0.0,-0.002341,19.8,1,3,1,0.000038,-0.004253,-0.000225,-

0.000048,14.547419,97.575684,25.0,35.6,36.7,0.0008,0.5979,0.000000  
GPS,09:58:28.236,1,20170526,13:57:58,42.304248,-  
83.710458,285.7,0.0,12,06,0x5600a000,1.6,1.6,2.3,WGS 84  
AMBII,09:58:28.242,12.9,25.5,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:28.325,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0009,-0.0028,-0.0002  
VI,09:58:28.341,1,,,,,,,,,,,,,  
Status,09:58:28.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
FID,09:58:28.556,FID,10000,10000,SAMPLE,-10.0,,,  
FLOW,09:58:28.600,0.0,0.0,0.000109,19.8,1,3,1,0.000020,-0.002221,0.000049,-  
0.000030,14.502523,97.629745,25.0,35.6,36.7,0.0008,0.5979,0.000000  
AMBII,09:58:28.653,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:28.801,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0031,-0.0026,-0.0026  
SCB,09:58:28.950,190,191,7.4,16, ,36,70,980,831,868,878,13.3,0.005,-5.000,0.006,0,0  
FID,09:58:29.040,FID,10000,10000,SAMPLE,-10.0,,,  
AMBII,09:58:29.059,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:29.106,0.0,0.0,0.000926,20.4,1,3,1,0.000002,-0.002221,0.000049,-  
0.000048,14.457628,97.616226,25.0,35.6,36.7,0.0008,0.5979,0.000000  
GPS,09:58:29.227,1,20170526,13:57:59,42.304247,-  
83.710458,286.1,0.0,12,06,0x5600a000,1.7,1.7,2.5,WGS 84  
NDUV,09:58:29.304,4.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0027,-0.0013  
HUMID,09:58:29.305,99.3,33.3  
Status,09:58:29.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966  
VI,09:58:29.465,1,,,,,,,,,,,,,  
AMBII,09:58:29.465,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:29.711,0.0,0.0,0.001334,20.4,1,3,1,0.000002,-0.001815,-0.000179,-  
0.000054,14.457621,97.622986,25.0,35.6,36.7,0.0008,0.5979,0.000000  
NDUV,09:58:29.802,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0032,-0.0026,-0.0027  
AMBII,09:58:29.871,,,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:29.951,191,190,7.4,16, ,36,70,980,834,868,878,13.3,0.006,-5.000,0.007,0,0  
AutoZero,09:58:29.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:58:30.217,1,20170526,13:58:00,42.304247,-  
83.710457,286.4,0.0,12,06,0x5600a000,1.7,1.7,2.5,WGS 84  
NDUV,09:58:30.294,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0019,-0.0027,-0.0013  
AMBII,09:58:30.256,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:30.305,0.0,0.0,0.002559,19.8,1,3,1,0.000020,-0.002627,-0.000407,-  
0.000077,14.771916,97.629745,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:30.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,561  
VI,09:58:30.480,1,,,,,,,,,,,,,,,,,,,,,  
FID,09:58:30.045,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:58:30.591,FID,10000,10000,SAMPLE,-11.0,195,1,FID lit and ready for use  
HUMID,09:58:30.675,99.4,33.3  
AMBII,09:58:30.683,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:30.804,4.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0008,-0.0025,-0.0003  
FLOW,09:58:30.910,0.0,0.0,0.005418,19.8,1,3,1,0.000038,-0.003440,-0.000590,-0.000068,14.457621,97.643257,25.0,35.6,36.7,0.0008,0.5979,0.000000  
SCB,09:58:30.952,191,190,7.4,16, ,36,70,980,833,868,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:58:30.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:58:31.045,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:58:31.089,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:58:31.218,1,20170526,13:58:01,42.304247,-83.710455,286.7,0.0,12,06,0x5600a000,1.7,1.7,2.5,WGS 84  
NDUV,09:58:31.292,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0031,-0.0027,-0.0026  
Status,09:58:31.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366  
AMBII,09:58:31.493,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
VI,09:58:31.495,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:58:31.515,0.0,0.0,0.003376,20.4,1,3,1,0.000038,-0.003034,-0.000407,-0.000060,14.457628,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000  
NDUV,09:58:31.800,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0014,-0.0026,-0.0008  
AMBII,09:58:31.845,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:31.953,191,190,7.4,16, ,36,70,980,833,868,878,13.3,0.005,-5.000,0.007,0,0  
AutoZero,09:58:31.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:58:32.052,99,33.3  
FLOW,09:58:32.100,0.0,0.0,0.001334,20.4,1,3,1,0.000056,-0.001815,-0.000043,-0.000042,14.502523,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000  
FID,09:58:32.086,FID,10000,10000,SAMPLE,-12.0,,,  
GPS,09:58:32.219,1,20170526,13:58:02,42.304247,-83.710453,287.1,0.0,12,06,0x5600a000,1.7,1.7,2.5,WGS 84  
NDUV,09:58:32.293,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0006,-0.0028,0.0000  
AMBII,09:58:32.286,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:58:32.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,166  
VI,09:58:32.510,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:58:32.604,0.0,0.0,0.001742,19.3,1,3,1,0.000002,-0.000596,0.000049,-0.000065,14.457628,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

AMBII,09:58:32.690,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:32.802,4.8,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0027,-0.0012

SCB,09:58:32.946,191,190,7.4,16, ,36,70,980,833,868,878,13.4,0.005,-5.000,0.007,0,0

AutoZero,09:58:32.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:33.055,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:33.209,0.0,0.0,-0.000708,20.4,1,3,1,-0.000015,0.000623,-0.000179,-0.000068,14.592321,97.616230,25.0,35.6,36.7,0.0008,0.5979,0.000000

GPS,09:58:33.231,1,20170526,13:58:03,42.304247,-83.710452,287.4,0.0,12,06,0x5600a000,1.7,1.7,2.5,WGS 84

NDUV,09:58:33.301,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0027,-0.0011

FID,09:58:33.042,FID,10000,10000,SAMPLE,-13.0,,,

FID,09:58:33.341,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

HUMID,09:58:33.440,99.4,33.3

Status,09:58:33.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:58:33.457,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:58:33.556,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:33.803,4.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0026,-0.0001

FLOW,09:58:33.814,0.0,0.0,-0.002750,19.3,1,3,1,-0.000069,-0.001408,-0.000407,-0.000065,14.547419,97.582443,25.0,35.6,36.7,0.0008,0.5979,0.000000

AMBII,09:58:33.863,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:33.937,191,190,7.4,16, ,36,70,980,834,868,877,13.3,0.005,-5.000,0.006,0,0

FID,09:58:34.045,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:58:34.242,1,20170526,13:58:04,42.304247,-83.710450,287.7,0.0,12,06,0x5600a000,1.8,1.8,2.6,WGS 84

AMBII,09:58:34.255,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:34.331,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0017,-0.0027,-0.0011

FLOW,09:58:34.408,0.0,0.0,-0.001525,19.3,1,3,1,-0.000033,-0.000596,-0.000544,-0.000060,14.502523,97.589199,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:34.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,970

FID,09:58:34.545,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:58:34.571,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:34.675,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:34.804,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0027,-0.0017

HUMID,09:58:34.815,99.3,33.3

SCB,09:58:34.937,191,190,7.4,16, ,36,70,980,831,868,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:58:34.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:35.002,0.0,0.0,-0.000708,19.8,1,3,1,0.000020,-0.001815,-0.000772,-  
0.000048,14.592321,97.575687,25.0,35.6,36.6,0.0008,0.5979,0.000000

AMBII,09:58:35.081,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

GPS,09:58:35.233,1,20170526,13:58:05,42.304247,-  
83.710448,288.0,0.0,12,06,0x5600a000,1.8,1.8,2.6,WGS 84

NDUV,09:58:35.303,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0003

Status,09:58:35.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771

AMBII,09:58:35.454,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:35.503,0.0,0.0,0.000109,20.4,1,3,1,0.000074,-0.001002,-0.000590,-  
0.000051,14.412726,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

VI,09:58:35.586,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:35.789,4.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0020,-0.0028,-0.0014

AMBII,09:58:35.893,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:35.937,191,190,7.4,16, ,36,70,980,833,868,879,13.3,0.006,-5.000,0.006,0,0

AutoZero,09:58:35.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:36.014,0.0,0.0,0.000109,20.4,1,3,1,0.000074,0.000217,-0.000407,-  
0.000048,14.727014,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

FID,09:58:35.545,FID,10000,10000,SAMPLE,-11.0,,, ,

FID,09:58:36.069,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

HUMID,09:58:36.185,99.1,33.3

GPS,09:58:36.234,1,20170526,13:58:06,42.304247,-  
83.710447,288.2,0.0,12,06,0x5600a000,1.8,1.8,2.6,WGS 84

AMBII,09:58:36.299,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:36.305,5.0,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0026,-0.0009

Status,09:58:36.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

FID,09:58:36.564,FID,10000,10000,SAMPLE,-12.0,,, ,

VI,09:58:36.601,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:58:36.619,0.0,0.0,0.000109,20.4,1,3,1,0.000074,-0.000190,-0.000225,-  
0.000045,14.637216,97.629745,25.0,35.6,36.7,0.0008,0.5979,0.000000

AMBII,09:58:36.686,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:36.792,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0008,-0.0028,-0.0002

SCB,09:58:36.937,191,190,7.4,16, ,36,70,980,831,868,879,13.3,0.005,-5.000,0.006,0,0

AutoZero,09:58:36.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:37.106,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:37.213,0.0,0.0,0.002151,19.8,1,3,1,0.000074,0.000217,-0.000271,-

0.000045,14.457621,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:37.236,1,20170526,13:58:07,42.304245,-  
83.710445,288.6,0.0,12,06,0x5600a000,1.8,1.8,2.6,WGS 84  
NDUV,09:58:37.301,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0025,-0.0027,-0.0018  
Status,09:58:37.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,163  
AMBII,09:58:37.466,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
HUMID,09:58:37.561,99.2,33.3  
VI,09:58:37.620,1,,,,,,,,,,,,,  
FID,09:58:37.565,FID,10000,10000,SAMPLE,-10.0,,,  
NDUV,09:58:37.807,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0006  
FLOW,09:58:37.818,0.0,0.0,0.004193,19.8,1,3,1,0.000091,-0.000190,-0.000499,-  
0.000060,14.502523,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:37.895,12.9,25.4,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:37.939,191,190,7.4,16, ,36,70,980,832,868,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:58:37.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
GPS,09:58:38.225,1,20170526,13:58:08,42.304245,-  
83.710443,289.0,0.0,12,06,0x5600a000,1.9,1.8,2.6,WGS 84  
NDUV,09:58:38.305,5.1,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0006,-0.0027,-0.0001  
AMBII,09:58:38.306,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:38.412,0.0,0.0,0.003784,19.8,1,3,1,0.000056,-0.001815,-0.000316,-  
0.000083,14.592321,97.636501,25.0,35.6,36.6,0.0008,0.5979,0.000000  
Status,09:58:38.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:58:38.663,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
VI,09:58:38.761,1,,,,,,,,,,,,,  
NDUV,09:58:38.797,5.7,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0023  
FID,09:58:38.545,FID,10000,10000,SAMPLE,-10.0,,,  
FID,09:58:38.841,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
SCB,09:58:38.937,191,190,7.4,16, ,36,70,980,831,868,877,13.3,0.005,-5.000,0.007,0,0  
HUMID,09:58:38.939,99.1,33.3  
FLOW,09:58:39.017,0.0,0.0,0.000517,20.4,1,3,1,0.000056,-0.001408,-0.000271,-  
0.000080,14.412726,97.622986,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:39.068,12.8,25.3,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:58:39.237,1,20170526,13:58:09,42.304245,-  
83.710442,289.6,0.0,12,06,0x5600a000,1.9,1.8,2.6,WGS 84  
NDUV,09:58:39.296,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0009,-0.0027,-0.0004  
Status,09:58:39.457,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,975

AMBII,09:58:39.458,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:58:39.567,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:58:39.622,0.0,0.0,-0.000708,19.8,1,3,1,0.000074,-0.001002,0.000003,-0.000071,14.457628,97.609474,25.0,35.6,36.6,0.0008,0.5979,0.000000

VI,09:58:39.776,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:39.798,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0020,-0.0028,-0.0014

AMBII,09:58:39.880,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:58:39.937,191,190,7.4,16, ,36,70,980,832,868,878,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:58:39.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:40.216,0.0,0.0,0.000517,19.8,1,3,1,0.000056,0.000217,0.000140,-0.000071,14.502523,97.622986,25.0,35.6,36.7,0.0008,0.5979,0.000000

GPS,09:58:40.249,1,20170526,13:58:10,42.304245,-83.710440,290.1,0.0,12,06,0x5600a000,1.9,1.8,2.6,WGS 84

AMBII,09:58:40.287,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:40.298,4.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0017,-0.0026,-0.0012

HUMID,09:58:40.326,99.1,33.3

Status,09:58:40.456,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,574

FID,09:58:40.546,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:58:40.692,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:58:40.791,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:40.791,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0010,-0.0027,-0.0004

FLOW,09:58:40.821,0.0,0.0,0.002968,19.3,1,3,1,0.000038,-0.002221,-0.000225,-0.000054,14.547419,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000

SCB,09:58:40.937,191,190,7.4,16, ,36,70,980,830,868,878,13.3,0.005,-5.000,0.007,0,0

AutoZero,09:58:40.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:41.074,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:41.228,1,20170526,13:58:11,42.304245,-83.710438,290.6,0.0,12,06,0x5600a000,1.9,1.8,2.6,WGS 84

NDUV,09:58:41.299,4.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-0.0030,-0.0027,-0.0024

FLOW,09:58:41.327,0.0,0.0,0.004193,20.4,1,3,1,0.000038,-0.002221,-0.000316,-0.000060,14.457628,97.602715,25.0,35.6,36.6,0.0008,0.5979,0.000000

Status,09:58:41.459,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,374

FID,09:58:41.492,FID,10000,10000,SAMPLE,-12.0,196,1,FID lit and ready for use

AMBII,09:58:41.456,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:41.701,99.1,33.3

NDUV,09:58:41.793,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-

0.0018,-0.0027,-0.0012  
VI,09:58:41.806,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:58:41.899,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:41.912,0.0,0.0,0.004193,20.4,1,3,1,0.000074,-0.001408,-0.000362,-0.000077,14.547419,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000  
SCB,09:58:41.937,191,190,7.4,16, ,36,70,980,832,868,878,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:58:41.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:58:42.051,FID,10000,10000,SAMPLE,-11.0,,,  
GPS,09:58:42.229,1,20170526,13:58:12,42.304245,-83.710437,291.0,0.0,12,06,0x5600a000,2.0,1.9,2.7,WGS 84  
NDUV,09:58:42.295,4.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0007,-0.0028,-0.0002  
AMBII,09:58:42.296,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:58:42.449,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,165  
FLOW,09:58:42.515,0.0,0.0,0.003376,20.4,1,3,1,0.000109,-0.000596,-0.000225,-0.000098,14.502523,97.650017,25.0,35.6,36.6,0.0008,0.5979,0.000000  
AMBII,09:58:42.669,12.7,25.0,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:58:42.581,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:58:42.801,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0023,-0.0027,-0.0018  
VI,09:58:42.839,1,,,,,,,,,,,,,,,,,,,,,  
SCB,09:58:42.945,191,190,7.4,16, ,36,70,980,831,867,877,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:58:42.958,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
HUMID,09:58:43.077,99.1,33.3  
AMBII,09:58:43.099,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:43.121,0.0,0.0,0.001742,19.8,1,3,1,0.000074,-0.000190,-0.000043,-0.000095,14.547426,97.609474,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:43.231,1,20170526,13:58:13,42.304245,-83.710435,291.4,0.0,12,06,0x5600a000,2.0,1.9,2.8,WGS 84  
NDUV,09:58:43.301,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0028,-0.0004  
Status,09:58:43.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
AMBII,09:58:43.452,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FID,09:58:43.572,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:58:43.726,0.0,0.0,0.001334,19.8,1,3,1,0.000091,0.000217,-0.000271,-0.000092,14.637223,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000  
NDUV,09:58:43.803,5.4,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0015,-0.0032,-0.0026,-0.0027  
AMBII,09:58:43.866,12.7,25.1,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:43.937,191,190,7.4,16, ,36,70,980,834,868,878,13.3,0.005,-5.000,0.007,0,0

VI,09:58:43.965,1,,,,,,,,,,,,,,,,,,,,,  
GPS,09:58:44.232,1,20170526,13:58:14,42.304245,-  
83.710433,291.6,0.0,12,06,0x5600a000,2.1,1.9,2.8,WGS 84  
FID,09:58:44.243,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use  
AMBII,09:58:44.272,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:44.301,5.5,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0015,-0.0028,-0.0010  
FLOW,09:58:44.331,0.0,0.0,0.000109,19.3,1,3,1,0.000074,-0.002221,-0.000316,-  
0.000083,14.637223,97.670280,25.0,35.7,36.6,0.0008,0.5979,0.000000  
HUMID,09:58:44.452,99.2,33.3  
Status,09:58:44.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,971  
FID,09:58:44.556,FID,10000,10000,SAMPLE,-11.0,,,  
AMBII,09:58:44.676,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:58:44.804,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0006,-0.0026,-0.0001  
FLOW,09:58:44.925,0.0,0.0,-0.001116,19.8,1,3,1,0.000002,-0.001002,0.000003,-  
0.000086,14.727014,97.643261,25.0,35.6,36.6,0.0008,0.5979,0.000000  
SCB,09:58:44.937,191,190,7.4,16, ,36,70,980,832,867,878,13.4,0.005,-5.000,0.006,0,0  
AutoZero,09:58:44.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:58:44.980,1,,,,,,,,,,,,,,,,,,,,,  
AMBII,09:58:45.084,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:58:45.233,1,20170526,13:58:15,42.304245,-  
83.710432,291.9,0.0,12,06,0x5600a000,2.1,1.9,2.8,WGS 84  
NDUV,09:58:45.302,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0028,-0.0028,-0.0023  
Status,09:58:45.453,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,771  
AMBII,09:58:45.454,,,0.012,120,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:58:45.530,0.0,0.0,-0.001116,19.8,1,3,1,-0.000015,-0.002221,0.000049,-  
0.000083,14.727014,97.629745,25.0,35.6,36.6,0.0008,0.5979,0.000000  
FID,09:58:45.546,FID,10000,10000,SAMPLE,-11.0,,,  
NDUV,09:58:45.792,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0016,-0.0027,-0.0011  
HUMID,09:58:45.838,99.4,33.3  
AMBII,09:58:45.897,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:58:45.937,191,189,7.3,16, ,36,70,980,832,868,878,13.3,0.005,-5.000,0.006,0,0  
AutoZero,09:58:45.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
VI,09:58:45.997,1,,,,,,,,,,,,,,,,,,,,,  
FLOW,09:58:46.124,0.0,0.0,0.002559,19.3,1,3,1,-0.000015,-0.000596,0.000094,-  
0.000089,14.592321,97.643261,25.0,35.6,36.6,0.0008,0.5979,0.000000  
GPS,09:58:46.234,1,20170526,13:58:16,42.304245,-  
83.710430,292.1,0.0,12,06,0x5600a000,2.1,1.9,2.8,WGS 84

AMBII,09:58:46.301,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:46.304,6.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0022,-0.0029,-0.0016

Status,09:58:46.454,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,363

AMBII,09:58:46.685,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:46.729,0.0,0.0,0.004601,19.8,1,3,1,-0.000015,-0.000596,0.000003,-0.000092,14.412726,97.568928,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:46.791,5.6,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0027,-0.0019

SCB,09:58:46.937,191,189,7.4,16, ,36,70,980,830,868,877,13.4,0.005,-5.000,0.006,0,0

AutoZero,09:58:46.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:58:47.012,1,,,,,,,,,,,,,,,,,,,,,

FID,09:58:46.553,FID,10000,10000,SAMPLE,-12.0,,,

FID,09:58:47.037,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

AMBII,09:58:47.103,,,,,0.09,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:47.203,99.3,33.3

GPS,09:58:47.224,1,20170526,13:58:17,42.304245,-83.710428,292.5,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:47.293,5.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0016,-0.0011,-0.0028,-0.0005

FLOW,09:58:47.323,0.0,0.0,0.006235,19.8,1,3,1,0.000056,-0.001002,-0.000134,-0.000083,14.412726,97.636501,25.0,35.6,36.6,0.0008,0.5979,0.000000

Status,09:58:47.453,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3

AMBII,09:58:47.454,12.8,25.2,,,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:58:47.574,FID,10000,10000,SAMPLE,-12.0,,,

NDUV,09:58:47.800,4.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0031,-0.0026,-0.0025

AMBII,09:58:47.860,,,,,0.012,120,,,20.8,1032,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:47.939,0.0,0.0,0.002559,19.8,1,3,1,0.000109,-0.000596,-0.000362,-0.000077,14.367824,97.643261,25.0,35.6,36.6,0.0008,0.5979,0.000000

SCB,09:58:47.949,191,189,7.4,16, ,36,70,980,830,865,876,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:58:47.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

VI,09:58:48.063,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:48.225,1,20170526,13:58:18,42.304245,-83.710425,293.1,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:48.302,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0013

AMBII,09:58:48.266,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:58:48.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,960

FID,09:58:48.544,FID,10000,10000,SAMPLE,-14.0,,,

FLOW,09:58:48.544,0.0,0.0,0.000517,19.8,1,3,1,0.000145,-0.000596,-0.000544,-  
0.000080,14.502523,97.636501,25.0,35.6,36.6,0.0008,0.5979,0.000000

HUMID,09:58:48.580,99,33.3

AMBII,09:58:48.664,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:48.802,4.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0027,-0.0018

SCB,09:58:48.949,191,189,7.4,16, ,36,70,980,829,863,874,14.0,0.004,-5.000,0.006,0,0

AutoZero,09:58:48.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:49.046,FID,10000,10000,SAMPLE,-12.0,,,

VI,09:58:49.078,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:49.078,,,0.012,120,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:49.138,0.0,0.0,0.002968,19.8,1,3,1,0.000056,-0.000190,-0.000681,-  
0.000080,14.457628,97.609470,25.0,35.6,36.6,0.0008,0.5979,0.000000

GPS,09:58:49.226,1,20170526,13:58:19,42.304245,-  
83.710425,293.6,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:49.303,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014

Status,09:58:49.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,761

AMBII,09:58:49.449,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:49.721,FID,10000,10000,SAMPLE,-11.0,196,1,FID lit and ready for use

FLOW,09:58:49.743,0.0,0.0,0.005010,19.8,1,3,1,0.000002,-0.000596,-0.000590,-  
0.000086,14.412726,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

NDUV,09:58:49.801,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0009,-0.0028,-0.0002

AMBII,09:58:49.890,12.7,25.0,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:49.950,191,189,7.3,16, ,36,70,980,830,862,873,14.0,0.005,-5.000,0.007,0,0

HUMID,09:58:49.963,99.1,33.3

AutoZero,09:58:49.964,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:50.040,FID,10000,10000,SAMPLE,-11.0,,,

VI,09:58:50.093,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:50.227,1,20170526,13:58:20,42.304245,-  
83.710422,294.0,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:50.294,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0004,-0.0027,0.0001

AMBII,09:58:50.287,,,0.012,120,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:50.337,0.0,0.0,0.005010,20.4,1,3,1,0.000002,-0.001002,-0.000453,-  
0.000074,14.367824,97.643257,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:50.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,566

AMBII,09:58:50.695,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:50.804,5.1,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-

0.0021,-0.0028,-0.0016

FLOW,09:58:50.942,0.0,0.0,0.004601,19.3,1,3,1,-0.000033,-0.000190,-0.000179,-  
0.000077,14.502523,97.643261,25.0,35.7,36.6,0.0008,0.5979,0.000000

SCB,09:58:50.952,191,189,7.4,16, ,36,70,980,831,862,874,14.0,0.005,-5.000,0.006,0,0

AutoZero,09:58:50.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:51.057,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:58:51.048,12.7,25.0,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:58:51.108,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:51.217,1,20170526,13:58:21,42.304245,-  
83.710422,294.3,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:51.292,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0012,-0.0028,-0.0006

HUMID,09:58:51.338,99.1,33.3

Status,09:58:51.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366

AMBII,09:58:51.498,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:51.536,0.0,0.0,0.005418,19.3,1,3,1,0.000002,0.000217,-0.000043,-  
0.000074,14.592321,97.656776,25.0,35.7,36.6,0.0008,0.5979,0.000000

NDUV,09:58:51.811,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0024,-0.0029,-0.0018

AMBII,09:58:51.899,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:51.953,191,189,7.4,16, ,36,70,980,832,864,876,13.7,0.005,-5.000,0.006,0,0

AutoZero,09:58:51.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:52.130,0.0,0.0,0.006235,19.8,1,3,1,0.000002,-0.000596,0.000094,-  
0.000074,14.637223,97.609470,25.0,35.6,36.6,0.0008,0.5979,0.000000

VI,09:58:52.157,1,,,,,,,,,,,,,,,,,,,,,

GPS,09:58:52.229,1,20170526,13:58:22,42.304245,-  
83.710418,294.1,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

AMBII,09:58:52.259,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:52.301,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0014,-0.0028,-0.0007

Status,09:58:52.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,167

FID,09:58:52.086,FID,10000,10000,SAMPLE,-10.0,,,

FID,09:58:52.592,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

FLOW,09:58:52.636,0.0,0.0,0.005826,19.8,1,3,1,0.000020,-0.003034,-0.000179,-  
0.000068,14.547426,97.650017,25.0,35.6,36.7,0.0008,0.5979,0.000000

AMBII,09:58:52.667,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:52.712,99.1,33.3

NDUV,09:58:52.801,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0029,-0.0016

SCB,09:58:52.937,191,189,7.4,16, ,36,70,980,827,864,875,13.8,0.005,-5.000,0.007,0,0

AMBII,09:58:53.071,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In

List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:53.144,0.0,0.0,0.001742,20.4,1,3,1,0.000038,-0.003034,-0.000225,-  
0.000071,14.367824,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

VI,09:58:53.172,1,,,,,,,,,,,,,

FID,09:58:53.065,FID,10000,10000,SAMPLE,-13.0,,,

GPS,09:58:53.230,1,20170526,13:58:23,42.304245,-  
83.710417,293.8,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

NDUV,09:58:53.302,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0014,-0.0028,-0.0008

Status,09:58:53.450,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,4

AMBII,09:58:53.451,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FID,09:58:53.571,FID,10000,10000,SAMPLE,-12.0,,,

FLOW,09:58:53.738,0.0,0.0,-0.000708,20.4,1,3,1,0.000038,-0.001408,0.000049,-  
0.000077,14.816818,97.629745,25.0,35.7,36.6,0.0008,0.5979,0.000000

NDUV,09:58:53.802,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0007,-0.0029,-0.0002

AMBII,09:58:53.886,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:53.937,191,189,7.4,16, ,36,70,980,828,862,873,14.1,0.005,-5.000,0.006,0,0

AutoZero,09:58:53.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:58:54.089,99.4,33.3

VI,09:58:54.188,1,,,,,,,,,,,,,

GPS,09:58:54.231,1,20170526,13:58:24,42.304245,-  
83.710415,293.6,0.0,12,06,0x5600a000,2.1,1.9,2.9,WGS 84

FLOW,09:58:54.242,0.0,0.0,-0.001933,20.4,1,3,1,0.000038,-0.003440,0.000003,-  
0.000083,14.682118,97.602715,25.0,35.7,36.7,0.0008,0.5979,0.000000

AMBII,09:58:54.293,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:54.302,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0022,-0.0028,-0.0017

Status,09:58:54.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,769

FID,09:58:54.535,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:58:54.660,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:54.793,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0013,-0.0029,-0.0007

FLOW,09:58:54.836,0.0,0.0,-0.000300,19.8,1,3,1,0.000002,-0.001815,0.000094,-  
0.000071,14.457621,97.650017,25.0,35.7,36.7,0.0008,0.5979,0.000000

SCB,09:58:54.937,191,189,7.4,16, ,36,70,980,830,864,876,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:58:54.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

AMBII,09:58:55.067,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:58:55.204,1,,,,,,,,,,,,,

GPS,09:58:55.232,1,20170526,13:58:25,42.304245,-  
83.710413,293.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:58:55.306,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0019,-0.0028,-0.0014

FID,09:58:55.045,FID,10000,10000,SAMPLE,-14.0,,,

FID,09:58:55.368,FID,10000,10000,SAMPLE,-14.0,195,1,FID lit and ready for use

FLOW,09:58:55.441,0.0,0.0,0.000926,19.3,1,3,1,0.000056,-0.001408,0.000140,-  
0.000063,14.412726,97.629745,25.0,35.6,36.7,0.0008,0.5979,0.000000

Status,09:58:55.452,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,560

HUMID,09:58:55.474,99.2,33.3

AMBII,09:58:55.496,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:55.793,6.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0022,-0.0029,-0.0017

AMBII,09:58:55.881,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:58:55.937,191,189,7.4,16, ,36,70,980,832,865,877,13.5,0.005,-5.000,0.007,0,0

AutoZero,09:58:55.957,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FLOW,09:58:56.046,0.0,0.0,-0.000708,19.8,1,3,1,0.000109,0.000623,0.000322,-  
0.000077,14.547426,97.602715,25.0,35.6,36.7,0.0008,0.5979,0.000000

FID,09:58:56.068,FID,10000,10000,SAMPLE,-12.0,,,

GPS,09:58:56.233,1,20170526,13:58:26,42.304245,-  
83.710412,292.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

VI,09:58:56.238,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:58:56.310,,,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:56.312,4.9,-3.9,-3.9,1,44.9,1005,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0006,-0.0027,-0.0001

Status,09:58:56.451,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,362

FLOW,09:58:56.552,0.0,0.0,-0.002341,20.4,1,3,1,0.000145,-0.000596,0.000140,-  
0.000083,14.637223,97.643257,25.0,35.7,36.6,0.0008,0.5979,0.000000

FID,09:58:56.575,FID,10000,10000,SAMPLE,-10.0,,,

AMBII,09:58:56.654,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

NDUV,09:58:56.797,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0029,-0.0028,-0.0024

HUMID,09:58:56.844,99.2,33.3

SCB,09:58:56.956,191,189,7.4,16, ,36,70,980,834,865,877,13.5,0.005,-5.000,0.006,0,0

AutoZero,09:58:56.959,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:57.080,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:58:57.061,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:57.135,0.0,0.0,-0.001525,19.3,1,3,1,0.000109,-0.001002,-0.000316,-  
0.000065,14.457628,97.609474,25.0,35.7,36.7,0.0008,0.5979,0.000000

GPS,09:58:57.223,1,20170526,13:58:27,42.304245,-  
83.710410,293.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

VI,09:58:57.264,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:57.300,5.0,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-

0.0017,-0.0027,-0.0011

Status,09:58:57.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,159

AMBII,09:58:57.467,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:57.643,0.0,0.0,-0.001525,20.4,1,3,1,0.000074,-0.000596,-0.000590,-0.000054,14.457628,97.656776,25.0,35.7,36.7,0.0008,0.5979,0.000000

NDUV,09:58:57.795,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0019,-0.0028,-0.0014

AMBII,09:58:57.868,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:58:57.938,FID,10000,10000,SAMPLE,-13.0,195,1,FID lit and ready for use

SCB,09:58:57.960,191,189,7.3,16, ,36,70,980,831,864,876,13.8,0.005,-5.000,0.006,0,0

AutoZero,09:58:57.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1

HUMID,09:58:58.224,99.2,33.3

GPS,09:58:58.225,1,20170526,13:58:28,42.304245,-83.710408,293.1,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

FLOW,09:58:58.238,0.0,0.0,0.001334,19.3,1,3,1,0.000056,-0.000596,-0.000499,-0.000048,14.592321,97.616226,25.0,35.6,36.7,0.0008,0.5979,0.000000

VI,09:58:58.279,1,,,,,,,,,,,,,,,,,,,,,

NDUV,09:58:58.304,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-0.0022,-0.0028,-0.0017

AMBII,09:58:58.279,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

Status,09:58:58.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3

FID,09:58:58.552,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:58:58.656,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:58.741,0.0,0.0,0.004193,19.3,1,3,1,0.000038,-0.001408,-0.000225,-0.000060,14.637223,97.643257,25.0,35.6,36.6,0.0008,0.5979,0.000000

NDUV,09:58:58.829,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0010,-0.0028,-0.0004

SCB,09:58:58.949,191,189,7.4,16, ,36,70,980,829,863,877,13.6,0.005,-5.000,0.007,0,0

AutoZero,09:58:58.962,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:58:59.061,FID,10000,10000,SAMPLE,-11.0,,,

AMBII,09:58:59.060,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

GPS,09:58:59.227,1,20170526,13:58:29,42.304245,-83.710407,293.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:58:59.292,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0019,-0.0029,-0.0014

VI,09:58:59.295,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:58:59.336,0.0,0.0,0.003376,19.3,1,3,1,0.000038,-0.001408,-0.000043,-0.000060,14.682118,97.622986,25.0,35.7,36.7,0.0008,0.5979,0.000000

Status,09:58:59.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,966

AMBII,09:58:59.495,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

HUMID,09:58:59.600,99.3,33.3

NDUV,09:58:59.803,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0018,-0.0028,-0.0011

AMBII,09:58:59.900,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:58:59.941,0.0,0.0,0.004601,19.8,1,3,1,0.000020,-0.001002,-0.000179,-0.000074,14.637216,97.629745,25.0,35.7,36.7,0.0008,0.5979,0.000000

SCB,09:58:59.951,191,189,7.4,16, ,36,70,980,824,862,876,13.8,0.005,-5.000,0.007,0,0

AutoZero,09:59:00.006,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:59:00.128,FID,10000,10000,SAMPLE,-15.0,,,

GPS,09:59:00.228,1,20170526,13:58:30,42.304245,-83.710407,293.9,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:59:00.293,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0022,-0.0029,-0.0016

AMBII,09:59:00.286,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

VI,09:59:00.310,1,,,,,,,,,,,,,,,,,,,,,

Status,09:59:00.449,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,567

FLOW,09:59:00.546,0.0,0.0,0.001742,19.8,1,3,1,0.000056,-0.002627,-0.000407,-0.000074,14.547419,97.602715,25.0,35.7,36.7,0.0008,0.5979,0.000000

AMBII,09:59:00.672,12.7,25.1,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FID,09:59:00.788,FID,10000,10000,SAMPLE,-13.0,196,1,FID lit and ready for use

NDUV,09:59:00.799,5.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0024,-0.0028,-0.0018

SCB,09:59:00.942,191,189,7.4,16, ,36,70,980,824,861,876,14.0,0.005,-5.000,0.007,0,0

HUMID,09:59:00.986,98.9,33.3

FID,09:59:01.085,FID,10000,10000,SAMPLE,-12.0,,,

AMBII,09:59:01.074,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:59:01.149,0.0,0.0,0.001334,19.8,1,3,1,0.000127,-0.001815,-0.000407,-0.000074,14.412726,97.650017,25.0,35.6,36.7,0.0008,0.5979,0.000000

GPS,09:59:01.217,1,20170526,13:58:31,42.304245,-83.710405,294.5,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:59:01.294,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0010,-0.0029,-0.0004

Status,09:59:01.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,363

VI,09:59:01.453,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:59:01.453,,,,,0.08,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

FLOW,09:59:01.745,0.0,0.0,0.000517,19.8,1,3,1,0.000162,-0.000190,-0.000362,-0.000068,14.547419,97.616226,25.0,35.7,36.7,0.0008,0.5979,0.000000

NDUV,09:59:01.804,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0030,-0.0029,-0.0024

AMBII,09:59:01.859,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06

SCB,09:59:01.952,191,189,7.3,16, ,36,70,980,823,860,875,14.0,0.005,-5.000,0.006,0,0  
AutoZero,09:59:01.961,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:59:02.045,FID,10000,10000,SAMPLE,-14.0,,,  
GPS,09:59:02.218,1,20170526,13:58:32,42.304245,-  
83.710402,295.2,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:59:02.295,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0018,-0.0029,-0.0012  
AMBII,09:59:02.265,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:59:02.339,0.0,0.0,-0.000300,19.8,1,3,1,0.000074,-0.000596,-0.000134,-  
0.000071,14.637216,97.622986,25.0,35.6,36.7,0.0008,0.5979,0.000000  
HUMID,09:59:02.361,99.2,33.3  
Status,09:59:02.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,164  
VI,09:59:02.468,1,,,,,,,,,,,,,  
AMBII,09:59:02.651,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
NDUV,09:59:02.793,5.4,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-  
0.0007,-0.0028,-0.0002  
FLOW,09:59:02.944,0.0,0.0,0.000109,19.8,1,3,1,0.000038,-0.001815,-0.000225,-  
0.000074,14.547419,97.595959,25.0,35.6,36.6,0.0008,0.5979,0.000000  
SCB,09:59:02.954,191,189,7.4,16, ,36,70,980,825,860,874,14.1,0.005,-5.000,0.006,0,0  
AutoZero,09:59:02.966,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
AMBII,09:59:03.055,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
GPS,09:59:03.219,1,20170526,13:58:33,42.304245,-  
83.710400,296.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84  
NDUV,09:59:03.299,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0029,-0.0018  
Status,09:59:03.448,0,0,0,11001,0004110,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:59:03.483,1,,,,,,,,,,,,,  
AMBII,09:59:03.476,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
FLOW,09:59:03.538,0.0,0.0,0.002559,19.8,1,3,1,0.000038,-0.001408,-0.000316,-  
0.000080,14.457621,97.629742,25.0,35.7,36.7,0.0008,0.5979,0.000000  
FID,09:59:03.045,FID,10000,10000,SAMPLE,-11.0,,,  
FID,09:59:03.593,FID,10000,10000,SAMPLE,-10.0,196,1,FID lit and ready for use  
HUMID,09:59:03.736,98.9,33.3  
NDUV,09:59:03.790,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0018,-  
0.0009,-0.0029,-0.0004  
AMBII,09:59:03.856,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06  
SCB,09:59:03.955,191,189,7.4,16, ,36,70,980,824,859,874,14.1,0.005,-5.000,0.008,0,0  
AutoZero,09:59:03.967,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FID,09:59:04.046,FID,10000,10000,SAMPLE,-11.0,,,  
FLOW,09:59:04.143,0.0,0.0,0.002151,20.4,1,3,1,0.000091,0.000217,-0.000590,-  
0.000080,14.547426,97.595959,25.0,35.7,36.7,0.0008,0.5979,0.000000

GPS,09:59:04.220,1,20170526,13:58:34,42.304245,-  
83.710398,297.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

NDUV,09:59:04.292,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0020,-0.0029,-0.0014

AMBII,09:59:04.286,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

Status,09:59:04.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,966

VI,09:59:04.498,1,,,,,,,,,,,,,,,,,,,,,

AMBII,09:59:04.701,,,,,0.012,120,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:59:04.737,0.0,0.0,0.003376,19.8,1,3,1,0.000074,-0.001408,-0.000179,-  
0.000080,14.547419,97.636501,25.0,35.7,36.7,0.0008,0.5979,0.000000

NDUV,09:59:04.803,4.7,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0017,-0.0028,-0.0012

SCB,09:59:04.955,191,189,7.4,16, ,36,70,980,828,862,876,13.7,0.004,-5.000,0.006,0,0

AutoZero,09:59:04.968,0, ,0,Auto-Zero Disabled,60,0,1,0,1

FID,09:59:05.078,FID,10000,10000,SAMPLE,-13.0,,,

AMBII,09:59:05.071,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

HUMID,09:59:05.111,99.1,33.3

GPS,09:59:05.221,1,20170526,13:58:35,42.304245,-  
83.710397,298.0,0.0,12,06,0x5600a000,2.3,1.9,3.0,WGS 84

FLOW,09:59:05.239,0.0,0.0,0.004601,20.4,1,3,1,0.000074,-0.002627,0.000140,-  
0.000077,14.816818,97.636501,25.0,35.7,36.7,0.0008,0.5979,0.000000

NDUV,09:59:05.292,5.8,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0010,-0.0027,-0.0004

Status,09:59:05.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,766

AMBII,09:59:05.497,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

VI,09:59:05.513,1,,,,,,,,,,,,,,,,,,,,,

FLOW,09:59:05.760,,,,,0,3,1,,,,,,,,,,,,,

NDUV,09:59:05.804,4.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-  
0.0023,-0.0026,-0.0018

AMBII,09:59:05.903,,,,,0.012,120,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

SCB,09:59:05.956,191,189,7.4,16, ,36,70,980,827,863,877,13.6,0.005,-5.000,0.006,0,0

GPS,09:59:06.233,1,20170526,13:58:36,42.304245,-  
83.710393,298.8,0.0,12,06,0x5600a000,2.3,1.0,2.7,WGS 84

NDUV,09:59:06.310,5.5,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-  
0.0009,-0.0027,-0.0004

AMBII,09:59:06.254,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In  
List,Not In List,Not In List,Not In List,59.06

FLOW,09:59:06.356,0.0,0.0,0.002559,19.8,1,3,1,0.000109,-0.002627,-0.000043,-  
0.000092,14.502523,97.609470,25.0,35.7,36.7,0.0008,0.5979,0.000000

FID,09:59:06.077,FID,10000,10000,SAMPLE,-11.0,,,

FID,09:59:06.408,FID,10000,10000,SAMPLE,-12.0,195,1,FID lit and ready for use

Status,09:59:06.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,366  
HUMID,09:59:06.486,99.2,33.3  
VI,09:59:06.660,1,,,,,,,,,,,,,  
AMBII,09:59:06.660,12.8,25.2,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
NDUV,09:59:06.797,5.3,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-0.0023,-0.0028,-0.0017  
SCB,09:59:06.957,191,189,7.3,16, ,36,70,980,826,865,877,13.4,0.005,-5.000,0.007,0,0  
AutoZero,09:59:06.965,0, ,0,Auto-Zero Disabled,60,0,1,0,1  
FLOW,09:59:06.958,0.0,0.0,0.002968,19.8,1,3,1,0.000074,-0.002627,-0.000179,-0.000083,14.457628,97.595955,25.0,35.7,36.6,0.0008,0.5979,0.000000  
FID,09:59:07.047,FID,10000,10000,SAMPLE,-14.0,,,  
AMBII,09:59:07.066,,,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
GPS,09:59:07.223,1,20170526,13:58:37,42.304245,-83.710392,299.7,0.0,12,06,0x5600a000,2.3,1.0,2.7,WGS 84  
NDUV,09:59:07.300,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0009,-0.0026,-0.0004  
Status,09:59:07.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,159  
AMBII,09:59:07.472,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:59:07.553,0.0,0.0,0.003376,19.3,1,3,1,0.000074,-0.003846,0.000003,-0.000057,14.637216,97.609470,25.0,35.7,36.7,0.0008,0.5979,0.000000  
VI,09:59:07.675,1,,,,,,,,,,,,,  
NDUV,09:59:07.799,5.2,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0017,-0.0018,-0.0028,-0.0013  
HUMID,09:59:07.864,99.4,33.3  
AMBII,09:59:07.878,12.8,25.3,,,,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
SCB,09:59:07.947,191,189,7.4,16, ,36,70,980,828,865,877,13.5,0.005,-5.000,0.006,0,0  
FID,09:59:08.081,FID,10000,10000,SAMPLE,-10.0,,,  
FLOW,09:59:08.155,0.0,0.0,0.005010,20.4,1,3,1,0.000109,-0.003034,0.000140,-0.000042,14.637223,97.616226,25.0,35.7,36.6,0.0008,0.5979,0.000000  
GPS,09:59:08.224,1,20170526,13:58:38,42.304245,-83.710390,299.5,0.0,12,06,0x5600a000,2.3,1.0,2.7,WGS 84  
NDUV,09:59:08.304,5.6,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0015,-0.0022,-0.0027,-0.0016  
AMBII,09:59:08.290,,,,,0.012,120,,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
Status,09:59:08.448,0,0,0,11001,0001110,53,45,SAMPLE,1,0,0,0,0,1,3  
VI,09:59:08.690,1,,,,,,,,,,,,,  
AMBII,09:59:08.656,,,,,0.09,20.8,1033,0,0,0x0010,Not In List,Not In List,Not In List,Not In List,Not In List,Not In List,59.06  
FLOW,09:59:08.752,0.0,0.0,0.004601,19.8,1,3,1,0.000198,0.000217,0.000185,-0.000063,14.592321,97.629742,25.0,35.7,36.6,0.0008,0.5979,0.000000  
NDUV,09:59:08.818,5.9,-3.9,-3.9,1,44.9,1006,0x120a,1,3000,3000,500,500,-0.0016,-